

CONSTRUCTION- APPLICATION DATE APPROVED	CONSTRUCTION-AWARD AMOUNT



**PROJECT INFORMATION****PROJECT STATUS & SYSTEM NOTES**

Inherited from Merced County (LPA). The system has reliably produced water that complies with the arsenic MCL with the use of POU devices.

Treatment on-line in 2008

Treatment on-line 5/7/2008

RTC DATE	RTC BASIS	EPA SSAP (Yes/No)
1/0/1900	RAA < MCL - Treatment Installed	No
3/25/1993	PWS Inactive - No longer a PWS	No
12/31/2007	Source(s) Reclassification	No
1/1/2008	RAA < MCL - Treatment Installed	No
1/6/2008	RAA < MCL - Treatment Installed	No
5/7/2008	RAA < MCL - Treatment Installed	No
12/30/2008	RAA < MCL - Natural Causes	No
12/31/2008	RAA < MCL - Treatment Installed	No
1/30/2009	Source(s) Abandoned	No
3/31/2009	RAA < MCL - Natural Causes	No
4/1/2009	RAA < MCL - Treatment Installed	No
6/1/2009	PWS Inactive due to Consolidation	No
6/30/2009	PWS Inactive due to Closing	No
7/1/2009	PWS Inactive due to Consolidation	No
7/9/2009	RAA < MCL - Treatment Installed	No
9/23/2009	Source(s) Abandoned	No
9/30/2009	Source Reclassification	No
10/1/2009	PWS Inactive due to Consolidation	No
12/1/2009	Source(s) Reclassification	No
12/31/2009	RAA <MCL - Treatment/Blending	No



Sonoma-18	4901136
Sonoma-18	4910011
Valley-21	5110001
Sonoma-18	4901236
Sonoma-18	4901247
Madera LPA-50	2000567
Tehachapi-19	1500190
Santa Barbara-06	5603118
Valley-21	5100140
Sonoma-18	4901323
Sonoma-18	4900904
Monterey-05	2710021
Valley-21	5110003
Valley-21	5101001
Monterey-05	3500823
Valley-21	5100145
Mono LPA-56	2600700

Wilson Elementary School	200	2
Sebastopol, City of	7,750	2,885
City of Live Oak	7,475	2,186
Vino Farms Preston Ranch	60	8
Carneros Warehousing	50	2
Yosemite High School	796	1
Edmundson Acres Water System	550	84
Ventura Farms	45	20
Marcum Illinois Elementary School	200	1
Fulton Processors, Inc.	100	1
J Vineyards & Winery	40	1
Cal Am Water Company-Toro	1296	405
Yuba City GW Region 2-3	10,200	3,014
First United Methodist Church	65	1
Best Road MWC	133	48
Winship Elementary School	50	1
Sierra Business Park	35	37

NTNC	YES
COMMUNITY	
COMMUNITY	
NTNC	
NTNC	
NTNC	YES
COMMUNITY	
NTNC	No
NTNC	Yes
NTNC	
NTNC	
COMMUNITY	
COMMUNITY	
NTNC	
COMMUNITY	No
NTNC	Yes
NTNC	No

1018007
0918006
USEPA issued CO
0918004
CC0000809
0919023
0906004
0921004
0918004
EPA NO. PWS-AO-2008-6013
SEE NOTES
Not Issued
0921022
No ENF was issued due to system changing source to Standby.
0921009

5/28/2009
2/10/2009
USEPA issued CO
2/25/2009
4/9/2009
1/23/2009
12/16/2008
1/5/2009
12/31/2008
6/3/2008
SEE NOTES
1/5/2009
1/5/2009

	YES
	YES
	YES
	YES
	NO
Yes	Yes
	YES
	YES
Yes	Yes
YES	YES
YES	YES
	NO
	YES
No	YES
No	Yes







	NO
Second Quarter 2010	
3/31/2010	
6/30/2010	
Not Specified Goal of 12/31/10	
Not Specified Goal of 12/31/10	

	Offered Bond law, SRF, Prop 84, and ARRA funds.
	SRF preapplication
	No SRF application
	No SRF application
<b>NO</b>	<b>N/A</b>
	ARRA project completed in 06/2010
	No application for funding as no project is required.
	No application for funding as no project is required.

Only well arsenic RAA = 21 µg/L.
One well arsenic RAA = 16 µg/L. System has 3 additional sources.
Prop 40 grant given, have SRF application to treat remaining untreated well.
Both wells exceed arsenic MCL. Standby well arsenic 140 µg/L. Well 2 arsenic 170 µg/L.
Only well arsenic RAA 17µg/L .
Prop 84 Planning and feasibility FA issued
One well with arsenic and nitrate violation
No SRF application
Only well arsenic RAA 15 µg/L.
Only well arsenic RAA 39 µg/L.
SRF Application submitted.
No SRF application
Submitted Universal Application



Consolidating with the City of Petaluma.
Attempting to block off arsenic-laden strata.
Not permitted at this time due to marginal results. Permit was issued 6/23/2009.
Sources off line. Hauling water.
System currently piloting and result indicate successful.
Consolidation Project/New Well/Treatment
Consolidated with Arvin CSD in 06/2010 using ARRA funds
Requiring PN and quarterly monitoring. Providing
12 POU's have been installed as interim measure. Drilled new well.
System has called to discuss treatment options. N
System proposing to install adsorption media treat
PN. Arsenic removal treatment installed & permit being processed.
Bottled water permit. Using vended water.
System is not using Well 01, but does not want to change to standby status. We have been patient, but will issue CO in Nov. 2010.
No decisions presented to DPH. Providing vended w
Point of Entry Treatment













System is working on consolidating with Hillview Water System
System consolidated with Arvin CSD already.
Trying to solve with local funds.
Has requested time extension which will be issued soon
In compliance, permit pending
System was in receivership due to federal Court Order. CalAm took over system in 2008 and immediately started to address arsenic issue Plant is constructed and permit being processed. No enforcement issued as long as CalAm continues to work towards compliance.
SRF project should be completed by the end of 2010.
System does not meet the definition of a PWS anymore; <25 people.

<b>12/31/2009</b>	PWS Inactive due to Consolidation	No
<b>12/31/2009</b>	RAA < MCL - Treatment Installed	No
<b>12/31/2009</b>	RAA < MCL - Treatment Installed	No
<b>2/2/2010</b>	Drilled a new well	No
<b>2/2/2010</b>	RAA < MCL - Treatment Installed	No
<b>4/13/2010</b>	INACTIVATED DEEP WELL (ARSENIC ISSUES) IN 2010. NOW JUST USING RADIAL WELL (WILL HAVE URANIUM COMPLIANCE ORDER)	No
<b>6/30/2010</b>	PWS Inactive due to Consolidation	No
<b>6/30/2010</b>	RAA < MCL - Natural Causes	No
<b>7/1/2010</b>	Drilled a new well	No
<b>7/12/2010</b>	PWS Inactive due to Closing	No
<b>9/28/2010</b>	RAA < MCL - Treatment Installed	No
<b>9/30/2010</b>	RAA < MCL - Natural Causes	No
<b>10/7/2010</b>	PWS Inactive due to Consolidation	No
<b>11/2/2010</b>	PWS Inactive due to Consolidation	No
<b>11/15/2010</b>	Source(s) Reclassification	No
<b>11/30/2010</b>	PWS Inactive due to Closing	No
<b>12/17/2010</b>	PWS Inactive - No longer a PWS	No

Merced-11	2400170
San Bernardino LPA-63	3600262
San Joaquin LPA-69	3900810
Madera LPA-50	2000502
San Joaquin LPA-69	3900712
San Joaquin LPA-69	3900711
Tehachapi-19	1500600
Tehachapi-19	1502221
Visalia-12	1502622
Tehachapi-19	1503380
Inyo LPA-44	1400528
Valley-21	2910011
Riverside LPA-63	3303048
Sacramento-09	3410011
Napa LPA-58	2800648
Inyo LPA-44	1400004
San Bernardino-13	3610112
Sonoma-18	4900845
Los Angeles LPA-49	1900756

Hilmar Cheese Company	712	1
Snowcrest Heights	500	121
JR SIMPLOT CO	300	1
Bass Lake Height	250	102
MUSD-FRENCH CAMP SCHOOL	650	1
SIDHU MOBILE PARK WATER SYSTEM	75	23
J. G. Boswell Company Water System	50	4
Pond School Water System	250	2
Gosford Road Water Company	52	15
J G Boswell Tomato Company, LLC	125	3
Crystal Geyser Bottling Plant	100	2
PlaVada Community Association	400	252
Manuela Garcia Mobile Home Park	30	15
City of Galt	22982	7203
Wine Country Inn	25	1
Charles Brown Water Company	330	100
Helendale CSD	8646	2610
Rancho De Sonoma Mobile Home Park	130	98
Warm Springs Rehabilitation Center	200	1

NTNC	NO
COMMUNITY	No
NTNC	No
COMMUNITY	No
NTNC	Yes
COMMUNITY	No
NTNC	NO
NTNC	YES
COMMUNITY	No
NTNC	
NTNC	No
COMMUNITY	No
COMMUNITY	No
COMMUNITY	
NTNC	No
COMMUNITY	Yes
COMMUNITY	
COMMUNITY	
NTNC	No

0201363
CC0001681
CC0000736
CC0001694
CC0001697
0919021
0919011
0919010
0919008
1100063
EPA NO. PWS-AO-2008-6024
Citation and Compliance Order (1163193)
0909020
1258001 (SIA)
None
0913039
EPA NO. PWS-AO-2008-6014



11/19/2009
8/28/2008
1/5/2009
4/17/2008
5/26/2008
1/23/2009
1/23/2009
1/23/2009
1/23/2009
12/29/2010
9/30/2008
1/29/2009
1/28/2009
5/24/2011
None
2/13/2009
7/31/2008

YES	YES
No	YES
Yes	Yes
Yes	Yes
Yes	
Yes	
	YES
	YES
	YES
	YES
Yes	Yes
Yes	Yes
Yes	Yes
Yes	YES
No	
No	No
	YES
YES	YES





12/31/2010	
12/31/2010	
7/1/2010	
6/30/2010	



Problem solved
Invited to apply for Prop 84
SRF application submitted 2008
SRF application submitted 2008
Well 01 is in violation of the arsenic MCL, RAA 0.028 mg/L
Well 01 is in violation of the arsenic MCL, RAA 0.027mg/L. Well 02 on quarterly monitoring & has not yet failed the MCL (avg. samples = 0.014 mg/L.)
Privately owned NTNC.
System did not update its SRF application.
Privately owned Comm system.
Only well arsenic RAA = 15 µg/L.





Coagulation/filtration
Tier 2 notifications
Approved engineered treatment plant installed in 6/11. Did Pub Notification & provided bottled water.
Arsenic treatment installed. Arsenic sample taken post treatment on 7/12/2011 is ND. Treatment has been online since 6/17/2011.
System is connected to city of Stockton in 6/11. Did Pub Notification & provided bottle water
foreclosed on, new owner takes over in 10/10. Public Notification. Connected to city water-OX
Proposal to provide POE arsenic removal treatment
Too far away from City of Bakersfield for consolidation
Will need to provide arsenic removal treatment.
Treatment installed and monitoring is in progress. May take several quarters for system to RTC because of RAA.
Arsenic treatment plant installed and operational.
Tier 2 arsenic notifications issued. Owner has approved plans to downsize park and reclassify as a State Small with POU treatment. Construction of new park in progress
PN and AS treatment at 3 GWTP's
Tank slowly refilled with treated water and all sampling since the event have been below MCL. It will take several quarters for RAA to drop below MCL.
PN and quarterly monitoring required. Looking into
System has applied for Prop 84 funds to consolidate
camp currently closed as a result of operational problems; all users moved to Acton Rehabilitation Center











Primary well arsenic level jumped from 4 to 19 ug/L in 11/2008. Treatment on-line 12/23/2010

OX- Treatment plant installed in 2011

OX- Connected to city water 6/11

OX - Connected to city water 12/11

Under a federal EPA compliance order.

<b>12/23/2010</b>	RAA < MCL - Treatment Installed	Yes
<b>12/31/2010</b>	Source(s) Abandoned	No
<b>6/1/2011</b>	RAA < MCL - Treatment Installed	No
<b>6/22/2011</b>	RAA < MCL - Treatment Installed	No
<b>7/20/2011</b>	PWS Inactive due to Consolidation	No
<b>12/1/2011</b>	PWS Inactive due to Consolidation	No
<b>12/31/2011</b>	RAA < MCL - Treatment Installed	No
<b>12/31/2011</b>	RAA < MCL - Treatment Installed	No
<b>12/31/2011</b>	Source(s) Reclassification	No
<b>12/31/2011</b>	RAA < MCL - Treatment Installed	No
<b>1/1/2012</b>	RAA < MCL - Treatment Installed	No
<b>1/1/2012</b>	RAA < MCL - Treatment Installed	No
<b>1/5/2012</b>	PWS Reclassified to Transient/State Small	No
<b>1/11/2012</b>	RAA < MCL - Treatment Installed	No
<b>3/8/2012</b>	RAA < MCL - Treatment Installed	No
<b>4/1/2012</b>	RAA < MCL - Treatment Installed	No
<b>4/1/2012</b>	Drilled a new well	No
<b>4/6/2012</b>	PWS Inactive due to Consolidation	No
<b>5/11/2012</b>	PWS Inactive due to Closing	No



Valley-21	0600011
Monterey-05	3500565
Valley-21	5100158
Riverside LPA-63	3301755
Sonoma-18	4901218
Valley-21	0600013
Valley-21	5105008
Monterey LPA-57	2701227
Lassen-02	4510005

DEL ORO WATER CO.-WALNUT RANCH	182	78
Fairview Child Development Center	70	2
Sunset Moulding	65	1
Sunbird Mobile Home Park	258	86
Groskopf Warehouse & Logistics	60	6
Princeton Water District	356	118
Valley Farm Transport	25	1
San Benancio School	200	2
City of Redding	85703	26080

COMMUNITY	No
NTNC	Yes
NTNC	
COMMUNITY	No
NTNC	NO
COMMUNITY	No
NTNC	No
NTNC	Yes
COMMUNITY	No

1021006
0905033
0921004
1203410
EPA NO. PWS-AO-2008-6015 & NOV 0918016
0921006
0921004
CO-2/4/09
0902008

7/15/2010
5/27/2009
2/4/2009
1/29/2009
7/31/2008 & 06/2/2009
8/18/2009
1/5/2009
3/31/2009
4/20/2009

No	Yes
No	Yes
No	YES
Yes	Yes
NO	YES
Yes	Yes
No	YES
	YES







Not specified	Potable water provided by City of Colusa thru emergency intertie
Not Specified Goal of 12/31/10	
9/30/2010	
12/31/2010	
Not Specified Goal of 12/31/10	

No	Currently receiving water from the City of Colusa.
	No application for funding as no project is required.

No SRF application
Safe Drinking Water State Revolving Fund Project NO 3301755-001. Final plans and specifications for consolidation planning project approved.
Only well arsenic RAA 13 µg/L.
Local funds
No SRF application
P84-In construction to consolidate with CalAm Ambler Park system
Project to provide treatment on SRF-Project Priority List in Category L. (Needs to be changed to Category G.)



Consolidation with City of Colusa
No decision - interim bottled water being provided
Interim treatment has been installed. Consolidation with Coachella Valley Water District Pending. CDPH has reviewed and approved plans, specifications, notice of exemption and agreement documents.
System proposing to install adsorption media treat
Modifying non-complying well
Bottled water permit as temporary measure.
NOV issued w/ cc to CDPH and EPA
The City has not used Well 13 since July 2008 and is considering submitting a request to change the well to emergency standby source status.











**9/22/15** - funding agreement issued on 9/10/15. DFA & DDW will be meeting with system to start project. City of Colusa has already annexed the area. The project is to replace the old distribution system and incorporate Del Oro into the City system. This will not happen until the distribution system in is replaced. However, water is bing supplied by Colusa and Del Oro is meeting the Arsenic standard.

**7/3/2015** - Waiting for funding agreement.

Waiting for Funding Agreement for Planning study. Consolidation with City of Colusa to occur - planning study for sewer and purchase negotiations between Del Oro & City.

Existing Fe/Mn treatment is removing arsenic. While 3 monthly samples have exceeded MCL, RAA has been below MCL for last 2.5 years. System has submitted an application to have the plant permitted for arsenic removal.

Interim treatment station is providing water that meets arsenic MCL. Consolidation with CVWD pending.

Ran pilot, exhausted media in 1 week, choosing new treatment system.

Well work completed. Initial tests show success.

<b>6/30/2012</b>	11/19/2015-Legal had an issue with their agreement which required a new legal opinion from the City. The issue was cleared up last week. The planning agreement is now on Darrin's desk – his signature will execute the agreement. 11/5/2015-Currently, buying water from the City of Colusa. Consolidated to the City of Colusa with the City in the process of getting a FA for this project. Will not use its sources again and will be incorporated into the City system.	No
<b>6/30/2012</b>	RAA < MCL - Treatment Installed	No
<b>7/30/2012</b>	PWS Inactive - No longer a PWS	No
<b>8/6/2012</b>	PWS Inactive due to Consolidation	No
<b>8/17/2012</b>	RAA < MCL - Treatment Installed	No
<b>8/21/2012</b>	RAA < MCL - Well Modified	No
<b>8/23/2012</b>	RAA < MCL - Treatment Installed	No
<b>10/1/2012</b>	PWS Inactive due to Consolidation	No
<b>10/16/2012</b>	Source(s) Reclassification	No

Lassen-02	3210003
Sacramento LPA-64	3400248
San Bernardino LPA-66	3600192
Tehachapi-19	1510017
Tehachapi-19	1510028
Visalia-12	1610007
Monterey LPA-57	2702370
Sonoma-18	4901225
Visalia-12	1610005
Monterey LPA-57	2700552
Sacramento LPA-64	3400169
San Bernardino-13	3610854
Sonoma-18	4900723
Monterey LPA-57	2701670
Fresno-23	1000042

City of Portola	2500	1083
FRANKLIN ELEMENTARY	246	2
PG & E Pipeline Operation	30	1
Indian Wells Valley Water District	30000	11643
Mill Potrero Mutual Water Company	1,700	2,287
Home Garden CSD	1750	453
SPCA	50	8
Rental Place	45	2
City of Lemoore	24500	6117
Echo Valley School WS	503	1
SPINDRIFT MARINA	100	50
Searles Valley Minerals	2100	1386
Shamrock Mobile Home Park	188	127
Langley Valle Pacifico WS	81	27
FCWWD#40 Shaver Springs	172	69

COMMUNITY	No
NTNC	Yes
NTNC	No
COMMUNITY	NO
COMMUNITY	YES
COMMUNITY	
NTNC	No
NTNC	NO
COMMUNITY	NO
NTNC	Yes
COMMUNITY	No
COMMUNITY	No
COMMUNITY	NO
COMMUNITY	Yes
COMMUNITY	No

0902006
0800344
WV0000121
0919027
1119011
0912008
CO 2/2/09
EPA NO. PWS-AO-2008-6017 & NOV 0918008
0912018
CO 10/001 2/16/2010
1200575
0913016
0918007
CO-1/27/09
1023361



2/26/2009
12/04/2009
7/31/2012
1/23/2009
12/14/2010
1/23/2009
9/2/2008 & 6/2/2009
39800
4/12/2012
2/13/2009
4/10/2009
application complete by 1-5-2009 CO plan due March 31, 2009
4/26/2010

	YES
Yes	Yes
Yes	Yes
	YES
NO	
	YES
NO	YES
	YES
Yes	Yes
	YES
NO	YES
Yes	
No	Yes

CC0000051



12/31/2013	Yes
3/31/2010	
Not Specified	

No	
	No application for funding as no project is required.
	SRF project - NOAA
	No SRF application
	1Q/2015 (Well 6)- 4.0

No SRF application
Well 13 and Well 09A are in violation of the arsenic MCL, RAA 0.022 to 0.032 mg/L
Arsenic MCL Violation of Well 7
Prop. 84 project-NOAA
Only well arsenic RAA 42 µg/L.
3+ wells exceed
Universal Pre-Application submitted.
Only well arsenic RAA = 26 µg/L.
SRF planning FA issued, pending execution





This well will be converted to emergency standby source.
Applied for funding; constructing a treatment plant; provide bottled water for drinking and post public notification. Construction plans have approved for treatment. Construction is currently underway.
Blending
Proposal already submitted to provide arsenic removal
Plan to develop a arsenic blending plan with other low arsenic wells.
Qtrly PN and sampling required
PON As, Q. As
System proposing to install adsorption media treat
Qtrly PN and sampling required
Q. PON Bottled Water & As. As testing distribution 2x/mo. & 1x/mo. source
An engineer has evaluated the existing treatment system and made corrections. Futher compliance will be determined.
PN and quarterly monitoring required. Considering
Invited to apply to SRF-planning to drill well, plan is to wait for granite ridge project and funding. Q.PON As.











Running pilot, on track to be in compliance by 12/31/2010.
Fe/Mn treatment working for As, but haven't been able to obtain waste discharge permit
Letter to System re-requiring plan and time schedule.
SRF planning study FA issued 11/21/14 <b>5/11/15 update:</b> planning study FA executed 2/23/15. <b>7/29/15 update:</b> 4QRAA is 2.4 ug/L, well below the MCL. DDW will RTC effective the 2nd Q of 2013 when the 4QRAA was 9.7 ug/L. System continues to violation Gross Alpha MCL and is proceeding with SRF planning study.

<b>10/24/2012</b>	Source(s) Reclassification	No
<b>12/4/2012</b>	RAA < MCL - Treatment Installed	No
<b>12/19/2012</b>	RAA < MCL - Blending	No
<b>1/1/2013</b>	RAA < MCL - Treatment Installed	No
<b>1/1/2013</b>	RAA < MCL - Blending	No
<b>1/1/2013</b>	RAA < MCL - Treatment Installed	No
<b>1/1/2013</b>	RAA < MCL - Treatment Installed	No
<b>1/4/2013</b>	RAA < MCL - Treatment Installed	No
<b>3/13/2013</b>	RAA < MCL - Treatment Installed-Blending	No
<b>3/29/2013</b>	RAA < MCL - Treatment Installed	No
<b>3/31/2013</b>	RAA < MCL - Treatment Installed	No
<b>4/1/2013</b>	RAA < MCL - Treatment Installed	No
<b>4/15/2013</b>	RAA < MCL - Treatment Installed	No
<b>6/13/2013</b>	RAA < MCL - Treatment Installed	No
<b>6/30/2013</b>	Concentrations decreased below MCL based on 4QRQQ	No



Madera LPA-50	2000293
Visalia-12	1610003
Tehachapi-19	1502595
Riverside-20	3310802
Tehachapi-19	1502771
Lassen-02	3100033
Stockton-10	3910005
Yuba LPA-88	5800878
Valley-21	5100153
Valley-21	5100172
San Joaquin LPA-69	3901390
Fresno-23	1000472
Sonoma-18	4900716
Butte LPA-34	0400058

MD 46 Ahwahnee Resorts	300	90
Hanford, City of	53320	15509
National Cement Company Lebec Plant Water System	120	1
Chuckawalla Valley/Ironwood State Prison	6151	1864
Kern Oil and Refining Company	99	18
Tahoma Meadows Mutual Water Company	120	43
City of Manteca	66451	18372
GEORGE AVE APARTMENTS	35	10
Holt of California	100	1
Encinal Elementary School	60	1
FRANK ALEGRE TRUCKING	25	1
PG&E Helms Support Facility	36	20
Cinnabar Elementary School	228	1
Rancho Villa Mobile Acres	32	22

COMMUNITY	No
COMMUNITY	No
NTNC	NO
COMMUNITY	No
NTNC	NO
COMMUNITY	No
COMMUNITY	No
COMMUNITY	No
NTNC	No
NTNC	Yes
NTNC	No
COMMUNITY	No
NTNC	YES
COMMUNITY	No

CC0000798
EPA NO. PWS-AO-2006-6028
1019011
20-13R-001
0919016
CC0000394
0910018
2009-001-5800878
0921004
1121009
CC0002463
0923001
918004
0900018

3/25/2009
9/13/2006
9/13/2012
3/14/2013
1/23/2009
8/24/2011
1/5/2009
6/30/2009
1/2/2009
10/13/2010
4/1/2012
5/1/2009
6/14/2013
3/6/2009

Yes	Yes
	YES
Yes	Yes
	YES
No	YES
	YES
Yes	
No	YES
No	Yes
Yes	Yes
	YES
NO	YES
Yes	

N/A
N/A

N/A
11/23/2010



	NO
third quarter 2013	No
12/31/2010	
Not Specified Goal of 12/31/10	
12/31/2014	NO

NO	
No	
NO	Not applied

Submitting Application for SRF
Drilled new wells, rehabbed wells
Well 02 is in violation of the arsenic MCL, RAA 0.013 mg/L
SRF pre-app filed
Yearly Testing Last test date 03-5-14 = 14.2
No SRF application
Pre-application has not been submitted, but will during the next open enrollment.
Will self-fund a project
Arsenic MCL


None. Just submitted application.
Qtrly PN and sampling required
well head chlorination to convert arsenic III to arsenic V
Considering arsenic removal treatment.
The well has been reconstructed in an attempt to meet the As MCL. However, this was not effective. The water system has been pursuing consolidation with another nearby public water system, but has not yet been successful.
Treatment installed on 16, 22, 23 operational for
SOLUTIONS WERE RESEARCHED, HOWEVER, FUNDING IS UNAVAILABLE. OWNER WILL REMOVE HOMES AND BRING THE POPULATION UNDER 25 BEFORE 12/31/2011.
No decisions presented to DPH, providing bottled w
Treatment plant was installed and operating under pilot program.
Treatment installed
hope RAA stays below MCL
SRF funds have been approved for incorporation with the City of Gridley's water system.









Currently they are blending to reduce arsenic levels with some success. They will need additional planning to address combined uranium and arsenic issues.

NEW VIOLATION ADDED TO LIST ON 07/29/10

original response was to replace ro membranes and adjust treatment facilities; upon speciation of arsenic I well water, solution was quick install well head chlorination -- system has RO and activated alumina treatment

RO treatment installed, RTC entry will be made in SDWIS. System has returned to compliance, RTC in SDWIS

absorptive treatment installed, RTC entry will be made in SDWIS. *System in Compliance and RTC entered in SDWIS*

one sample 3/13/2013 put As RAA over MCL but all results since have been less than MCL

Connection to Gridley is complete. Need final touches to complete project.

<b>7/5/2013</b>	RAA < MCL - Treatment Installed - Blending	No
<b>7/19/2013</b>	Source(s) Abandoned	No
<b>7/23/2013</b>	RAA < MCL - Treatment Installed	No
<b>10/24/2013</b>	arsenic level near non-detect after or and activated alumina treatment	No
<b>10/29/2013</b>	RAA < MCL - Treatment Installed	No
<b>12/5/2013</b>	PWS Inactive due to Consolidation	No
<b>12/31/2013</b>	RAA < MCL - Blending	No
<b>1/1/2014</b>	LPA changed population to reflect that the occupancy is <25 year long residents and re-classified the water system to a state small.	No
<b>1/17/2014</b>	RAA < MCL - Treatment Installed	No
<b>1/17/2014</b>	RAA < MCL - Treatment Installed	No
<b>2/14/2014</b>	RAA < MCL - Treatment Installed	No
<b>3/1/2014</b>	RAA < MCL - Treatment Installed	No
<b>3/11/2014</b>	RAA < MCL - Natural Causes	No
<b>3/18/2014</b>	PWS Inactive - No longer a PWS	No

Visalia-12	1510802
Butte LPA-34	0400049
Stanislaus LPA-80	5000195
Visalia-12	1510019
Sonoma-18	4900897
Stockton-10	3910015
Kings LPA-46	1600011
Madera LPA-50	2000524
San Joaquin LPA-69	3900732
Yolo LPA-87	5700514
San Joaquin LPA-69	3900815
Tulare-24	5400754
Valley-21	5100180
Tulare-24	5400544
Kings LPA-46	1600504

Kern Valley State Prison	6546	2248
Butte Creek MHP	100	33
Swanson Farms	25	1
City of Shafter	15812	4207
Rodney Strong Vineyards	100	1
City of Lathrop	12427	3675
PIONEER ELEMENTARY	750	6
Sky Acres Mutual	90	50
V&P TRAILER COURT WS	35	15
Bogle Delta Winery	69	3
DELICATO VINEYARDS	25	1
SOUTH KAWEAH MUTUAL	300	105
Grace Baptist Church	200	1
Allensworth CSD	400	110
HAMBLIN MUTUAL	80	39

COMMUNITY	No
COMMUNITY	No
NTNC	No
COMMUNITY	Yes
NTNC	NO
COMMUNITY	No
NTNC	Yes
COMMUNITY	No
COMMUNITY	No
NTNC	No
NTNC	No
COMMUNITY	No
NTNC	Yes
COMMUNITY	No
COMMUNITY	No

0912002
0900104
DER-13CO-002
1112020
0818009
0910027
CC0001312
CC0001691
1301031
CC0001698
1204206
0921005
11036892
1100221



12/12/2008
9/13/2013
3/11/2013
2/10/2011
5/2/2008
12/26/2008
2/11/2011
10/21/2007
11/1/2012
6/25/2008
4/23/2012
1/5/2009
12/21/2010
3/3/2011

No	YES
No	YES
	Yes
YES	YES
	YES
No	NO
Yes	Yes
Yes	Yes
Yes	Yes
Yes	Yes
No	Yes
Yes	Yes
Yes	



12/18/1998
4/24/2007

6/30/2008	NO
7/1/2014	Yes
	No
	No

Yes	
No	
	Q1/2015 - 8.25, 9.25, 9.5
	Q1/2015 - 9.8 & 8.8

Proposed project - unknown funding source
Water system is ordered to submit application during the next open enrollment period. Has not applied for funding yet.
No SRF application
Proceeding with Application for SRF Funding
ARRA/ CONSTRUCTION FA
System needs to wait to see how much land CalTrans will take when Hwy 99 clover leaf is designed.
Unable to apply for SRF
P84 project - planning
P84/ PLANNING LOAN





Qtrly PN and sampling required
Quarterly monitoring of Arsenic
POE installed
Preliminary central treatment designed.
NEW WELL TO BE DRILLED 2011
To submit a engineered plan to LPA by 9/30/2012.
New solution includes public notification on every sink and hose bib, bottled water delivery contract and map of water cooler locations, employee and visitor training to only use bottled water for consumption, and update to operations and maintenance manual which outlines these procedures.
System investigating drilling a new source. Doing PUB Notification. 9/4/2012: Drilled test well and tested for one year for constructing a new well. Will be submitting a compliance plan to LPA by 9/30/12.
Analyze the potential to treat SW or drill a new well.
Rehabilitate well or drill a new well.











Updated 2/13/15
Arsenic running annual average since 1st quarter 2012 have been below the MCL. System has returned to compliance.
Cal Trans work completed in 2014.
WELL 01 (DRY), WELL 02 & WELL 03 (OUT OF SVC)
absorptive media treatment installed, RTC entry will be made in SDWIS. <i>System is in compliance, RTC has been entered in SDWIS</i>
WELL 02 EAST & WELL 03 WEST

<b>4/3/2014</b>	RAA < MCL - Treatment/Blending	No
<b>4/10/2014</b>	RAA < MCL - Natural Causes	No
<b>4/23/2014</b>	PWS Inactive - No longer a PWS	No
<b>5/13/2014</b>	RAA < MCL - Well Modified	No
<b>5/13/2014</b>	RAA < MCL - Treatment Installed	No
<b>5/30/2014</b>	RAA < MCL - Treatment Installed	No
<b>6/20/2014</b>	RAA < MCL - Well Modified	No
<b>6/20/2014</b>	Running Annual Average for Arsenic has been below MCL for 2 years.	No
<b>7/21/2014</b>	RAA < MCL - Natural Causes	No
<b>8/4/2014</b>	Source(s) Reclassification	No
<b>8/14/2014</b>	RAA < MCL - Well Modified	No
<b>8/26/2014</b>	RAA < MCL - Natural Causes	No
<b>9/1/2014</b>	RAA < MCL - Treatment Installed	No
<b>9/15/2014</b>	RAA < MCL - Natural Causes	No
<b>10/1/2014</b>	CONSOLIDATION WITH CITY OF HFD	No



Monterey LPA-57	2702003
Tehachapi-19	1502244
Fresno-23	1010030
Valley-21	5100139
Monterey LPA-57	2702439
Madera LPA-50	2000688
Fresno-23	1010028
Kings LPA-46	1600014
Stanislaus LPA-80	5000555
Yuba LPA-88	5800004

Vierra Meadows MWC	75	25
Semi Tropic School Water System	320	6
Tranquility Irrigation District	820	326
Franklin Elementary School	468	1
Woodland Heights MWC	57	19
ECCO	100	43
Riverdale Public Utility District	2416	950
KIT CARSON ELEMENTARY	510	9
Fresh Point (Piranha Produce)	26	2
MARIANI PACKING CO	65	5

COMMUNITY	No
NTNC	YES
COMMUNITY	No
NTNC	Yes
COMMUNITY	No
COMMUNITY	No
COMMUNITY	No
NTNC	Yes
NTNC	No
NTNC	No

CO-1/29/09
0919013
EPA NO. PWS-AO-2008-6019
1121007
CO issued 1/29/09
CC0000870
EPA NO. PWS-AO-2008-6018
1000210
DER-13CO-005
2009-002-5800004

proof of public notification for 1st Qtr., 2009 due to EHD by 4/10/09
39836
9/25/2008
9/1/2010
proof of public notification for 1st Qtr., 2009 due to EHD by 4/10/09
10/1/2009
9/25/2008
4/19/2010
3/18/2013
6/30/2009

	YES
YES	YES
Yes	Yes
No	Yes
Yes	
Yes	Yes
Yes	No
Yes	Yes
Yes	Yes

Implementation plan for development of an acceptable permanent source by 4/30/09

Y-plan submitted

Implementation plan for development of an acceptable permanent source by 4/30/09



	NO
	Yes
3/18/2016	
12/31/2010	Yes

No	SRF construction project for consolidation with Lost Hills Utilities District in progress
Yes	

Well 01 is in violation of the arsenic MCL, 3rd qtr. 2014 RAA 0.020 mg/L
P84 planning study completed. P84 construction project underway.
P84 consolidation project to Yuba City completed
Upon approval by EHD, the plan shall be implemented and water served shall meet standards by 1/31/2010
P84 planning study completed. P84/SRF construction project underway.
P84/ PLANNING LOAN
Categorized as TNC Yearly Testing Last test date 1-4-14 = 12.3


NOV issued w/ cc to CDPH and EPA; system applied for funding; 2/23/09- Russ Hatch indicated that the system plans to go with an arsenic removal plant; also he said he is aware of the "shovel ready" funding application deadline and will apply; system remains on quarterly public notification; 2/25/10- system submitted application to State for conversion of SRF application for construction funds to planning funds

Consolidation with Lost Hills Utility District

Purchased 2 wells that comply with As MCL.

Fe/Mn plant was modified to include As. Treatment. Q. PON  
As. Q. As testing

Blending Successfully. Operation and Maintenance Plan  
Reviewed and Approved.

Construction of replacement well.

Arsenic treatment facility.

SYSTEM INSTALLED POE & CRANMER ENGINEERING IS  
GETTING BIDS FOR INSTALLATION OF A TREATMENT UNIT.








Wells purchased and online. System eligible to RTC based on 4QRAA. USEPA Administrative Order, so DDW cannot RTC via SDWIS.
Only seasonally use the well with Arsenic MCL exceedance. They blend during this time.
Construction project phased to first drill new well, then will install treatment of well does not meet As MCL.
Treatment plant is installed and operational. RTC will be issued once RAA is below 0.010 mg/L. Water system has been returned to compliance based on an RAA below the MCL.
THIS PACKING PLANT HAS SEEN DECLINING EMPLOYEE #S FOR THE PAST SEVERAL YEARS & HAS CONTACTED YCEH TO INACTIVATE THEIR SYSTEM. IN THE MEAN TIME, THEY ARE STILL MOVING FORWARD WITH RESEARCHING TREATMENT FOR BOTH ARSENIC & RADIOS.

<b>10/10/2014</b>	RAA < MCL - Natural Causes	No
<b>10/31/2014</b>	PWS Inactive due to Consolidation	No
<b>11/1/2014</b>	Source(s) Abandoned	No
<b>11/1/2014</b>	PWS Inactive - No longer a PWS	No
<b>11/10/2014</b>	RAA < MCL - Treatment Installed	No
<b>12/5/2014</b>	RAA < MCL - Blending	No
<b>12/11/2014</b>	New Well 6 meets Arsenic MCL. Wells 4 & 5 approved for STANDBY status.	No
<b>12/19/2014</b>	CONSOLIDATION WITH CITY OF HFD	No
<b>1/1/2015</b>	RAA at or below 8ug/L and treatment plant was installed.	No
<b>2/1/2015</b>	LPA has a declaration from the water system that there are <25 employees working at the facility at least 6 months out of a year.	No

Tehachapi-19	1500290
Tehachapi-19	1500364
Merced-11	2210900
Los Angeles LPA-49	1900305
Valley-21	5100109
Tehachapi-19	1510027
Visalia-12	1510005
Kings LPA-46	1600017
Inyo LPA-44	1400037

Edgemont Acres Mutual Water Company	400	148
Kernvale Mutual Water Company	26	25
Cedar Lodge Resort	64	10
Challenger Memorial Youth Camp	150	1
WILDEWOOD MUTUAL WATER CO., INC.	255	
Desert Lake Community Service District	700	233
City of Delano	53855	8829
ISLAND UNION SCHOOL	300	7
Foothill Lone Pine MHP, LLC	100	48

COMMUNITY	No
COMMUNITY	No
NTNC	No
NTNC	YES
COMMUNITY	No
COMMUNITY	No
COMMUNITY	No
NTNC	Yes
COMMUNITY	No

0919027
0919030
0911011
0919009
EPA NO. PWS-AO-2008-6020
1000208
1400040



3/26/2009
1/23/2009
4/21/2009
7/12/2011
1/2/2009
1/23/2009
9/25/2008
3/3/2009
3/3/2014

Yes	Yes
Yes	Yes
Yes	Yes
NO	
Yes	
Yes	Yes
	YES
Yes	
Yes	Yes





No specified date	No
No specified date	No
None	No
	NO
	No
No specified date	No
42154	No

No	
No	
No	
NO	
No	
No	
No	

SRF planning loan application was determined to be incomplete over two years ago.
P84 construction funding application received for consolidation with Erskine Creek Water Company. 2/13/15 (JSD): Issue of eligibility of storage tank; storage tank designed is of 200,000 gallons but eligible capacity is 94,400 gallons. DAF issued a letter to ECWC about this; response recd 2/13/15 from ECWC is currently under review by DFA.
Not applicable
Well 1, Well2 and Well 3 exceeds the arsenic MCL
Included in City of Yuba City Regional Prop 84 project. Awarded Prop 84 construction grant on 8/28/2013. Project in progress, expected to complete by 8/29/2016.
5/29/15 (JSD): SRF funding project is on hold due to RTC. Waiting for issuance of SRF Planning project pending adoption of new water rates by the DLCSD board
Has SRF funding commitment;SRF project - NOAA
P84/ GRANT TO DRILL NEW WELL
Privately owned mobile home park.




Water Company wants to install dual plumbed system-one for outside irrigation and one for domestic use with arsenic treatment
Consolidation with Erskine Creek Water Company
Blending treatment - introduction of a surface water source to further blend down the arsenic concentration in the water delivered to the customers.
Quarterly monitoring, public notice
Consolidate to City of Yuba City
Drill a new well and evaluate treatment if the new well is not successful
Qtrly PN and sampling required
Drilled new well, but it exceeds Uranium MCL. Installed AdEdge arsenic treatment plant w/o plan approval. New treatment plant is installed, approved, and operational since April 2014.







2/13/15 (JSD): RTC - using 100% AVEK water since 01/01/12. 5/29/15 (JSD): RTC as of 2/2/2015. (JSD): RTC - using 100% AVEK water since 01/01/12	2/13/15
5/29/15 (JSD): RTC as of 2/2/2015. 2/13/15 (JSD): RTC-Kernvale MWC's well is dry; emergency tie- in with Erskine Creek since 10/17/2013.	
No violation since 1st qtr. 2014. Updated 2/17/2015 - KDC	
Included in City of Yuba City Regional Prop 84 project. Awarded Prop 84 construction grant on 8/28/2013. Project in progress, expected to complete by 8/29/2016. <i>System now inactivated, consolidated to Yuba City</i>	
5/29/15 (JSD): System returned to compliance on 03/05/15 due to being on 100% AVEK water since 2013. 2/13/15 (JSD): Per Jan. 2015 email communication with Natalie from DLCSD, their board has not yet adopted the new water rates. DFA is planning to issue a letter to DLCSD about water rate impact on the SRF funding offer.	
Current treated water running annual average is at 0.003 mg/L.	

<b>2/2/2015</b>	Using 100% AVEK water.	No
<b>2/2/2015</b>	Using 100% water from Erskine Creek Water Company; Well 01 is dry.	No
<b>2/6/2015</b>	blending water from wells with low arsenic concentrations to ensure water delivered to the customers complies with the arsenic MCL.	No
<b>2/15/2015</b>	PWS Inactive due to Consolidation	No
<b>2/18/2015</b>	PWS Inactive due to Consolidation	No
<b>3/5/2015</b>	Using 100% AVEK water with arsenic below 0.010 mg/L.	No
<b>4/17/2015</b>		No
<b>4/22/2015</b>	NEW WELL	No
<b>4/24/2015</b>	RAA < MCL - Treatment Installed. Running annual average is below the MCL, collecting monthly post treatment samples to verify compliance.	No



Sana Cruz LPA - 74	4400621
Kings LPA-46	1600004
Los Angeles LPA-49	1900009
Kings LPA-46	1600010
San Joaquin LPA-69	3901290
Riverside LPA-63	3303112
Tehachapi-19	1500540
Tehachapi-19	1510014

River Grove	54	25
FOUR SEASONS MHP	350	88
Adams Ranch Mutual	300	173
LACEY COURTS MHP	66	21
FISHER NURSERY		
Coachella Valley Facility	80	1
Piñon Valley Water Company	80	37
Mojave Public Utility District	4000	1307

CWS	No
COMMUNITY	No
COMMUNITY	NO
COMMUNITY	No
NTNC	No
COMMUNITY	No
COMMUNITY	No

0800566
1100223
120036
CC0002369
Amended Permit Issued to address POU treatment
0919013
0919023

1/10/2009
3/1/2011
41241
1/3/2011
8/14/2009
4/20/2011
1/23/2009
1/23/2009

Yes	Yes
Yes	Yes
NO	YES
Yes	Yes
Yes	Yes
Yes	No
Yes	Yes
Yes	Yes

1400882

10/23/2014
1/10/2008
4/10/2010



1/1/2010	No
	Yes
	NO
7/1/2015	
In compliance.	No
EXPECTED 2ND QUARTER OF 2015	No
5/21/2016	No

No	3Q/2015 - 10.29
NO	
	May 2015 - ND (treated)
Yes	2Q/2015 - 26 (source)
No	3Q/2015 < 10
No	3Q/2015 < 10

N/A
P84/ PLANNING LOAN
Well 3 exceeds the arsenic MCL
DWSRF/ PLANNING
Using its own funds, Pinon Valley Water Company has installed arsenic removal treatment. Permit for the treatment was issued in January 2015.
5/29/15 (JSD): P84 construction funding project complete as of 3/09/15. 2/13/15 (JSD): P84 construction funding project is almost 100% complete


Blending problematic w/ drought, so will be trying filtration soon
BOTTLED WATER OFFERED AT COST
Quarterly monitoring, public notice
Treatment plant installed and approved for pilot study in March 2015
Reverse osmosis POU treatment was approved by LPA and installed in July 2011.
Arsenic removal treatment installed using hybrid ion exchange technology.
2/2/15 (JSD): Phase 1 of P84 project included drilling a new well (Well 09) and Phase 2 of the project included construction of arsenic adsorption treatment plant and a new 750,000-gallon tank for blending of treated water and a portion of bypassed water from Well 09








They were in compliance until the drought hit about the 3rd quarter last year. The system installed a gravity fed resin bed filter, which has been working and sampling monthly. The November 2015 sample is ND.

Waiting for submittal of pilot study report to approve treatment plant and return system into compliance. Due to be submitted by 5/1/15 and system should return into compliance by 7/1/2015.

Tier 2 arsenic notifications issued quarterly. Well is sampled quarterly for arsenic. Water system is a packing house that serves approximately 80 employees. System is classified as non-transient, non community

10/05/15 (JSD): Arsenic treatment is operating successfully; returned the system to compliance as of 6/30/15.  
5/29/15 (JSD): System expected to return to compliance in second Qtr. 2015. 2/13/15 (JSD): Expected to return to compliance during second quarter of 2015.

10/05/15 (JSD): Returned to compliance as of 6/30/15. 5/29/15 (JSD): P84 construction project is complete as of 3/06/15; arsenic removal treatment and blending treatment being provided. RTC expected in 2nd qtr. of 2015.  
2/13/15 (JSD): P84 project is expected to be completed by end of February 2015.

<b>5/1/2015</b>	RAA < MCL - Treatment Installed	No
<b>5/4/2015</b>	CONSOLIDATION WITH CITY OF HFD	No
<b>5/8/2015</b>	RAA < MCL - Natural Causes	No
<b>5/13/2015</b>	CONSOLIDATION WITH CITY OF HFD	No
<b>5/18/2015</b>	treatment plant operational	No
<b>6/9/2015</b>	POU treatment installed. LPA and DE agree that this system is in compliance.	No
<b>6/30/2015</b>	RAA < MCL - Treatment Installed-Arsenic removal treatment (using hybrid ion exchange) has been installed. The treatment plant is adequate to achieve compliance with the arsenic MCL.	No
<b>6/30/2015</b>		No

Sonoma-18	4900878
San Joaquin LPA-69	3901392
Fresno-23	1009091
Klamath-01	5301002
Tulare-24	5400713
Fresno-23	1000238

Santa Rosa Golf & Country Club	50	5
ENVIROPLEX	25	1
Olam Spices & Vegetables	125	7
Lewiston Community Services District (acquired system from Lewiston Valley Water Company in June 2012)	150	37
OAK VALLEY SCHOOL	300	7
Camden Trailer Park	90	25

NTNC	No
NTNC	No
NTNC	No
COMMUNITY	No
NTNC	Yes
COMMUNITY	No

9518002
1202468
1223006
0901005
1103922
923438



6/4/2013
4/1/2012
8/22/2013
2/24/2009
8/22/2011
9/25/2009

Yes	Yes
Yes	Yes
No	Yes
No	Yes
Yes	Yes
Yes	Yes

1204268

3/3/2015

6/30/2015	Yes
7/31/2015	
Not Specified	
No specific deadline was defined.	
3/3/2018	Yes
Not Specified	

No	4Q/2014-85
	2Q/2015 - 12
	1Q/2015 (Well 1) - 15.0 1Q/2015 (Well 2) - 21.5
	2Q/2015 - 28
	Q3- treated water - 4.4
Yes	3Q/2015 - 0.14 (with POU)

Not applied

System not eligible.

**7/2/2015** - 7/1/2015 compliance date will not be met.  
Compliance should be achieved by 10/1/2015.  
Have Prop 84 construction grant. Construction has begun.  
Notice to proceed was issued on 7/7/14. Construction completion deadline is 7/7/15.

SRF construction - COMPLETE

Operator submitted Univ Preap during Sept 2009.




adsorption treatment or interconnection. Interconnection is preferred, but if other water system doesn't agree, treatment plan has been approved and can be installed within 120 days.

Treatment plant was placed into operation in May 2015.

Arsenic removal treatment installed

Received Prop 84 construction funding. Will construct new water intake away from source of arsenic.

Construct an arsenic treatment plant.

POU installation using P84 Part 1 grant funding






9/22/15 - New well and Treatment plant function producing water in compliance.  
6/30/2015 - New well and TP installed. Will RTC - with future quarterly monitoring results.  
In Construction. RTC required by 6/30/15

Pilot study began in May 2015. System should be found in compliance by 7/1/2015.

**7/29/15 update:** Approval to operate arsenic treatment given 3/4/15. Current 4QRAA is 6.3 ug/L. Will RTC system eff 8/1/15.

9/22/15 - Treatment plant went on line 8/25/2015. Going to take a raw water sample to show compliance with the Arsenic standard. Moved intake downstream where arsenic level is below standard. Project also involved replacing the surface water treatment plant at a new location. Once sufficient monitoring has taken place the system will be returned to compliance.

**7/2/2015** - Treatment plant construction well underway. Currently project completion is projected to be the end of September 2015 and the system producing water with arsenic levels below the MCL.

9/21/2015: RTC - Sept 2015; As trt installed. CO issued Q1 2015

POU units have been installed on 26 connections. RTC after 4 QRAA < MCL. **7/29/15 update:** 4QRAA with POU in place for one quarter is 23.5 ug/L. Anticipate RTC by end of 3rd Q 2015.

<b>6/30/2015</b>	Drilled new well and installed an arsenic removal treatment plant.	No
<b>7/17/2015</b>	Results of Pilot Study	No
<b>8/1/2015</b>	4QRAA < MCL after treatment installed	No
<b>8/25/2015</b>	Switched to new source intake location on 8/25/15. Sample collected on 9/12/15 from new location was "non-detect" for arsenic. Another sample collected in October 2015 from new location was 2 ppb.	No
<b>9/1/2015</b>	RAA < MCL - Treatment Installed	No
<b>9/9/2015</b>	RAA < MCL - Treatment Installed (POU)	No



Imperial LPA - 43	1300556
Tehachapi-19	1500405
Monterey LPA-57	2701503
Stanislaus LPA-80	5000080
Madera LPA-50	2000512

Mulberry Union School	85	2
Aerial Acres Water System	148	53
Mesa del Toro MWC	90	35
Country Western MHP	120	60
East Acres Mutual	250	81

NTNC	Yes
COMMUNITY	No
COMMUNITY	No
COMMUNITY	No
COMMUNITY	No

1400223

0919012

1205364

1180001

CC0000742

1/21/2014

1/23/2009

8/31/2009

3/19/2010

2/4/2009

Yes	Yes
Yes	Yes
Yes	Yes
Yes	Yes
No	Yes

RTC (CO0806154)	
CC0002563	CC0002763





Not Specified	Yes
5/21/2016	No
RTC	No
9/30/2014	No
6/30/2018	No

No	
No	3Q/2015 < 10 (RTC) 1Q/2015 - 32
No	
No	3Q/2015 - 6
No	1Q/2015 - 19 (East Well)

N/A

10/05/15 (JSD): Supplier's Certificate of Project Completion dated 9/29/15 has been received. 100% inspection of the project by DDW and DFA staff was conducted on 09/29/15. Project completion certificate of DDW is under preparation.

5/29/15 (JSD): Construction project is over 90% complete with estimated completion date of June 30, 2015.

2/13/15 (JSD): P84 construction funding project in progress; 75% completed.

Was in SRF, requested bypass

We executed their planning FA (\$40K) in 2011 and the FA expired 5/1/13. No work was done and no claims ever submitted.

Prop 84 Planning and Feasibility turned down because they did not want to consolidate. Plan to apply to SRF

[illegible]

Going from groundwater well to a surface water system

Drill a new well and arsenic removal treatment using adsorption

Recently drilled new well, water quality testing meets standards, undergoing testing to determine if water meets quantity standards. Q. PON As. Q. As testing

Arsenic and Manganese treatment facilities.

Evaluating consolidation, new source, treatment.








Currently in the process of reviewing the surface water system documentation and plans

10/05/15 (JSD): The new arsenic removal treatment plant is operating and the water system has been returned to compliance as of 09/30/2015. 5/29/15 (JSD): Construction of the arsenic removal treatment plant and Well 03 is almost complete. Commissioning of the treatment plant is in progress. 100% completion of the project is expected before June 30, 2015. 2/13/15 (JSD): A new well drilled to replace failed Well No. 1 and adsorption arsenic treatment being installed. Project completion deadline of May 21, 2016 according to the P84 funding agreement.

Treatment plant completed along with initial testing phase.

8/02/2016 Permit Amendment was received to inactivate East Well from the water system. 4/28/2016 No status change from previous update. Public Notification Provided. West Well; currently has a 4 quarters RAA under the MCL, therefore has returned to compliance. However, east well still over MCL. East well is only standby, however. Still connected to system though.

<b>9/18/2015</b>	Converted over to a surface water treatment plant. Inspection was performed by the LPA to confirm construction was performed according to approved plans. A new State permit will be issued.	No
<b>9/30/2015</b>	RAA < MCL - Treatment Installed-Arsenic removal treatment (using adsorption technology) has been installed. The treatment plant is adequate to achieve compliance with the arsenic MCL.	No
<b>10/10/2015</b>	Drilled a new well	No
<b>10/28/2015</b>	RAA < MCL - Treatment Installed	No
<b>11/5/2015</b>	<b>Source Inactivated</b>	No

Santa Barbara-06	4210009
Sacramento LPA-64	3400364
Fresno-23	1000580
Inyo LPA-44	1400526

Cuyama CSD	820	223
JEAN HARVIE SCHOOL	30	2
Campos Bros Farms (Walnut)	150	9
Eastern Sierra College Center - Bishop	100	1

COMMUNITY	No
NTNC	Yes
NTNC	No
NTNC	Yes

1006007
900391
1123003
1100043



12/9/2009
7/28/2009
6/10/2011
12/15/2010

	Yes
Yes	Yes
No	Yes
No	No - was a citation

2011-1123003

6/10/2011

12/31/2010	Yes
Not Specified	No
	Yes

	3Q/2015 – 8.7
No	4Q/2015 - 5.3 ppb
No	4Q2015 (Well 01) - 5.6
No	4Q/2015 - 10

Funding project nearing completion. Arsenic treatment plant has been online since September 2014. Treated water meets the arsenic standard.

Self-funded through community block grant.

Privately owned - System not eligible.

State community college. Have given them the pre-application information and strongly recommended they apply for funding.




PN required, existing treatment plant was re-engineered and construction was completed in September 2014.

Treatment

Continue quarterly sampling to monitor arsenic levels and report in CCR.






8/3/2015 (JD): PWS had their treatment on-line starting in September 2014. So the plant effluent is <10ppb but the RAA was > MCL as of the 1st quarter 2015. It is anticipated that after the 3rd qtr 2015 the RAA is < MCL.

Water System put new source online. Well #1 is now being used as a backup well and is not interconnected. Treated water sample for 11/16/15 was 5.3 ppb

Proposed piloting treatment but vendor nonresponsive. **7/29/15 update:** 4QRAA = 7 ug/L. Will RTC if they maintain QRAA<MCL for four full quarters. System continuing to look at piloting treatment. **9/17/15 update:** 4QRAA = 3.7 ug/L. Will RTC if this trend continues. 12/8/15 4QRAA <MCL for 5 consecutive quarters based on reduced source water quality arsenic concentrations. RTC effective 12/8/15.

System is currently still at 10 ug/L running annul average. They will continue to collect quarterly samples and provide sample data in their CCR's. All previous arsenic violations dating from 2007 to 2010 have been returned to compliance in SDWIS. There have been no arsenic MCL violations since 2010.

<b>11/6/2015</b>	RAA < MCL - Treatment Installed	No
<b>11/16/2015</b>	RAA < MCL - Treatment Installed	No
<b>12/8/2015</b>	Arsenic concentrations in source water reduced over last 5 quarters.	No
<b>12/28/2015</b>	RAA < MCL - Natural Causes- No arsenic MCL exceedance since 2010. Previous violations have been returned to compliance but system is still collecting quarterly samples and including this data in their CCR.	No



Monterey-05	3500570
Visalia-12	1500544

B & R Farms	25	14
Enos Lane	270	84

NTNC	No
COMMUNITY	No

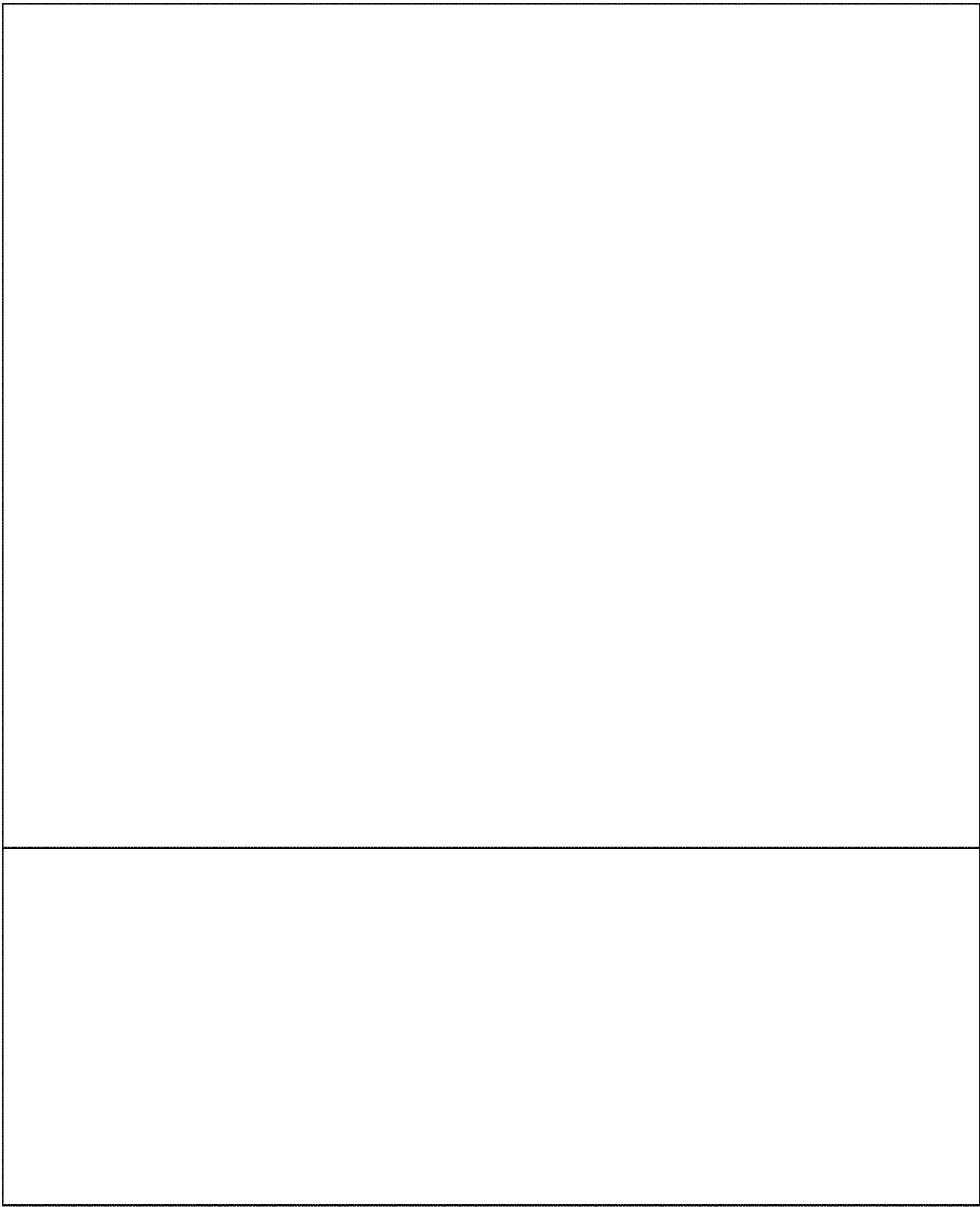
9505005

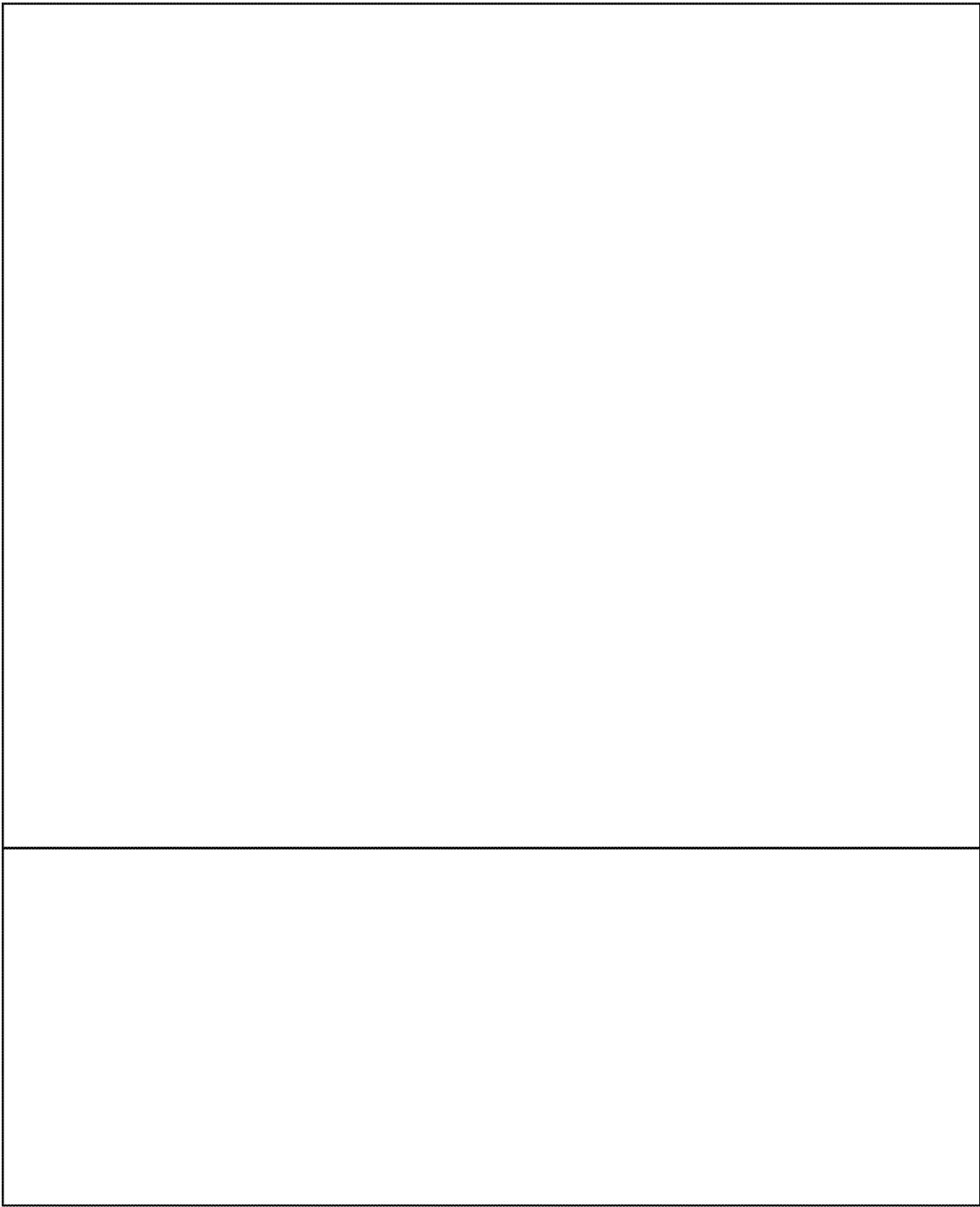
1219017

5/30/2014

7/6/2012

Yes	Yes
	Yes







7/31/2016	No

No	4Q/2015 – 9.85
	RTC'd 3/7/16 based on RAA of 9

not applicable

Under RAA


Treatment








**9/23/15** - Action Plan was resubmitted. Submitting qtrly reports. ATEC has been hired to design a treatment plant. Plan is still to RTC the end of summer 2016. Should note that arsenic levels seem to be trending down, last two results were 10 and 7.1 ug/L. Based on RAA, system may no longer exceed MCL depending on 4th qtr. result. 7/2/2015 - Action Plan was submitted, District requested revisions by July 10, 2015. Based on the most recent progress report, the system is working with a vendor to scope and assemble the treatment plant, with the goal to RTC by end of summer 2016.

4/15/15 - Conversation with Jan Sweigert - CO 05-14R-002 issued on 05/30/14 and amended 10/03/14. CO imposed a RTC deadline of 7/31/2016 and required a revised corrective action plan be submitted by 11/10/14.

3/7/16 RAA below MCL. Returned system to compliance in SDWIS. 11/15/2015-system is proposing to do blending. System only needs some infrastructure for blending - flowmeters and valving for regulating the blending. Submitted a permit amendment for blending. 10/15-2nd quarter arsenic not collected. System collected 3rd quarter but results not available.

<b>12/31/2015</b>	1/12/2016:RAA < MCL - Natural Causes - Stabilized and consistently dropped in last 5 quarters: 16, 16, 10, 7.1 and 6.3 as the result for 4th qtr. 2015. System will remain on quarterly monitoring to ensure arsenic levels do not start to increase with change in recharge conditions due to this year's wet weather.
<b>3/7/2016</b>	RAA < MCL - Natural Causes

No

No

Visalia-12	1510013
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McFarland, City of	12333	2455
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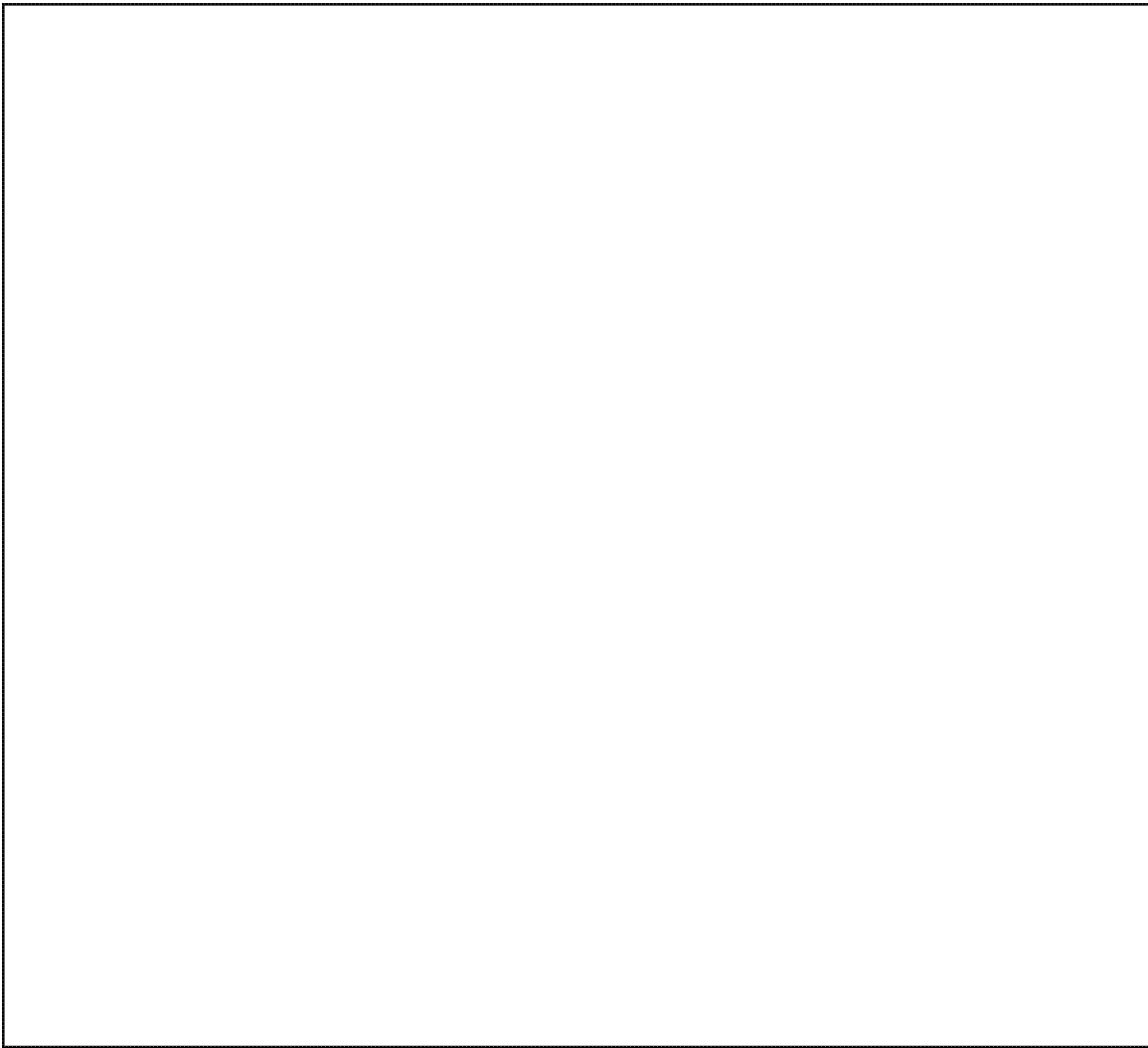
COMMUNITY	No
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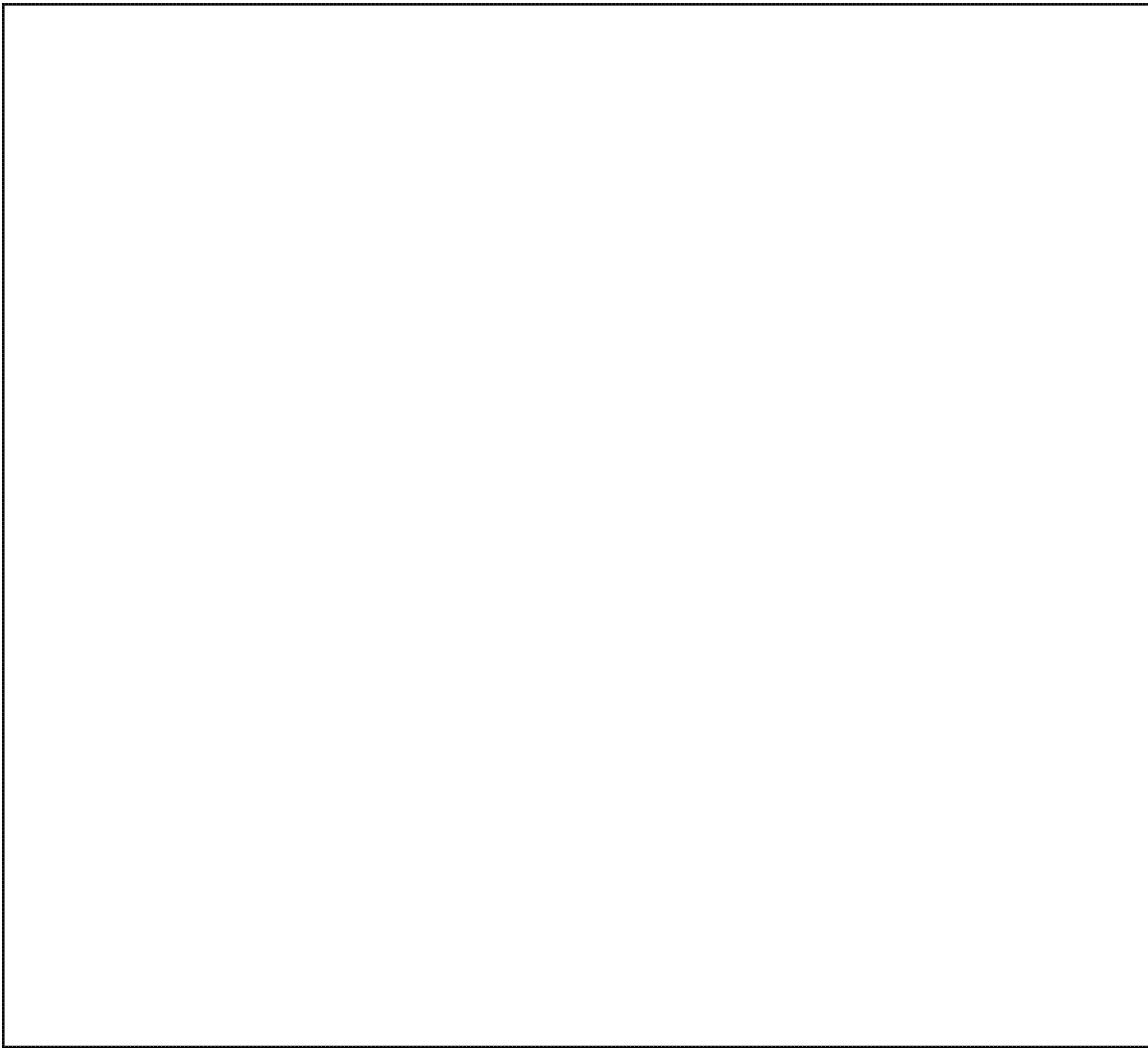
1212037



5/8/2012

	Yes
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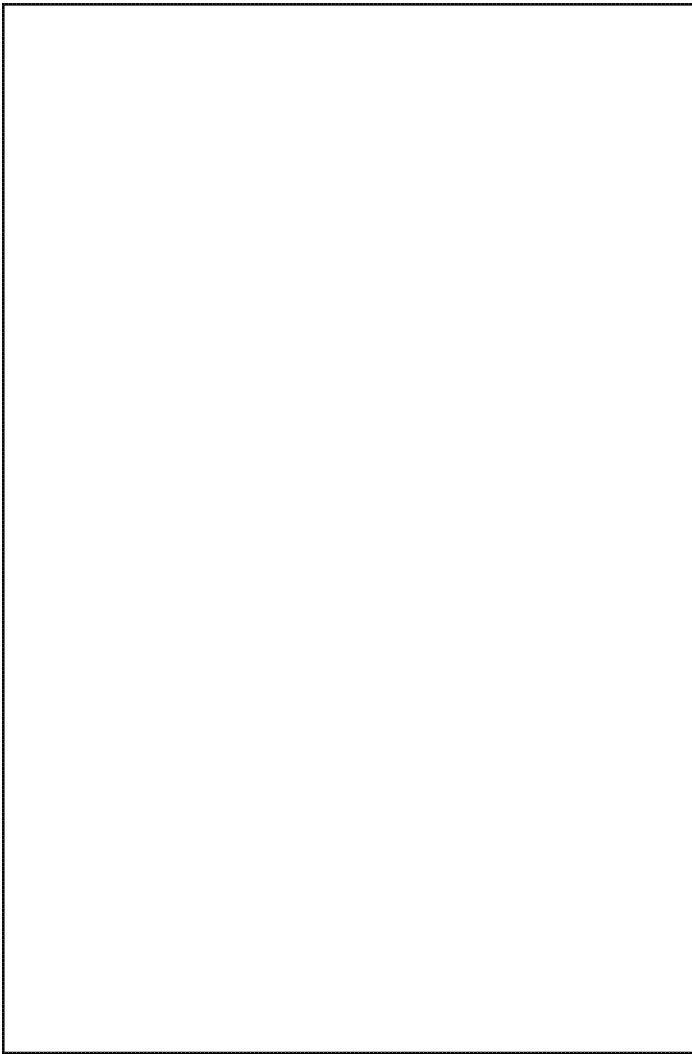




anticipated end of 2017	
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	4Q/2015 - Well under repair. Sampling not done.
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Construction FA issued for treatment at Garzoli Well





Installing arsenic treatment plant- Adsorptive media

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2/8/16- (TW): System has awarded contract for \$3.6 Mill. construction of arsenic treatment plant and storage tank. They did not use well from approximately 6/13 to 12/15. Used the well in early 2013 to pilot different media. Current RAA = 8.1 ppb. However, well only turned on to collect sample so - low sample results may be due to the well not being used and not representative of the arsenic level typically produced by the well when in use.. Construction bid awarded for \$3.3 Million with construction 12-18 months. System instructed to take 1st quarter 2016 arsenic sample-if below the MCL, the system may be returned to compliance. current CO dated 5/8/12 - directs them to minimized the use of the Garzoli well in the system. 11/15/2015- (TW): System going out to bid. Estimated construction 12-18 months. This system was not selected for a revised CO due to the timeframe of RTC. It does not fluctuate much as the range is typically 11-14 ppb. They have not been using the well (2013 and 14) as they did not need it however, they recently did need to start using again due to the capacity in the system. They were using the well in early 2013 for piloting of different media. They have recent results below the MCL, however, the well was not being used in the system and only turned on to collect sample. We believe the samples below the MCL are due to the well not being used and not representative of the arsenic level typically produced by the well when in use.. 8/4/2015 (TW): Construction application has been received and waiting for the Construction FA to go out to bid. Estimated FA issued Fall 2015 with Construction 12-18 months. This system was not selected for a revised CO due to the timeframe of RTC. It does not fluctuate much as the range is typically 11-14 ppb. They have not been using the well (2013 and 14) as they did not need it however, they recently did need to start using again due to the capacity in the system. They were using the well in early 2013 for piloting of different media. They have recent results below the MCL, however, the well was not being used in the system and only turned on to collect sample. We believe the samples below the MCL are due to the well not being used and not representative of the arsenic level typically produced by the well when in use.

<p><b>3/7/2016</b></p>	<p>Source(s) Reclassification - Garzoli Well was inactivated. The City has a FA for the construction of an arsenic treatment plant – construction is starting. The well be offline until the project is complete. The RAA has dropped below the MCL – last sample from 11/15 was 6.4 ug/L.</p>
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No



Tehachapi-19	1510054
Monterey LPA-57	2702050
Sacramento LPA-64	3400271

Pinon Pines Mutual Water Company	725	294
Church of the Good Shepherd WS	50	1
Arcohe Elementary School	465	2

COMMUNITY	Yes
NTNC	Yes
NTNC	Yes

1219014

1105277

150688

10/11/2011

2/2/2009

4/23/2015

Yes	Yes
No	Yes
No	Yes

9719009

150688

3/9/2015

4/23/2015



3/9/2018	No
1/31/2010	Yes
8/1/2015	No

No	4Q/2015 - 7
No	4Q/2015-5
No	4Q/2015 - 11.7 (East Well) 4Q/2015 - 12.43 (Main Well)

01/19/16 (JSD): The Water Company is in the process of completing the online application for construction funding, via FFAST. 10/05/15 (JSD): Funding agreement was amended in Aug. 2015 to allow additional \$10,000. Planning project completion documents received from the engineer; DDW filed its project completion on 10/05/15; next step for the water system would be to go online and complete a construction funding application via FFAST.

5/29/15 (JSD): P84 planning project completion deadline is 6/18/15. Waiting for amendment to the funding agreement to allow additional \$10,000. P84 planning project is almost complete; arsenic blending treatment to be provided


Arsenic blending treatment

NOV ISSUED W/ CC TO CDPH & EPA








01/19/16 (JSD): The Water Company is in the process of completing the online application for construction funding, via FFAST. 10/05/15 (JSD): Funding agreement was amended in Aug. 2015 to allow additional \$10,000. Planning project completion documents received from the engineer; DDW filed its project completion on 10/05/15; next step for the water system would be to go online and complete a construction funding application via FFAST. 5/29/15 (JSD): Final plans and specification were approved on March 27, 2015. Request 5/06/15 received from Quad Knopf to amend the funding agreement. Waiting for issuance of amendment to the funding agreement to provide additional \$10,000 funding to complete the project. 2/3/15 (JSD): The water system is also in violation of the fluoride MCL. As part of the fluoride mitigation project, arsenic blending treatment will be provided. Final design in progress with a project completion deadline of June 18, 2015 for the planning project.

Water system is going to continue on quarterly testing.

<b>3/7/2016</b>	RAA < MCL - Natural Causes	No
<b>3/9/2016</b>	RAA < MCL - Natural Causes- The water table lowered and they had to lower their pump. They also cleaned out a lot of sediment from the bottom of the well.	No
<b>3/9/2016</b>	RAA < MCL - Natural Causes- The RAA is currently under the MCL and the system will be monitored for two year with quarterly sampling to ensure that system will not fall out of compliance in the future. All current sampling results are around 2ug/L.	No

San Luis Obispo LPA-70	4000512
Sonoma-18	4900815

Bella Vista Mobile Lodge	28	85
Palms Inn	300	2

COMMUNITY	No
NTNC	No

0800230

0918008



1/16/2009

1/21/2009

No	Yes
No	Yes

1018012

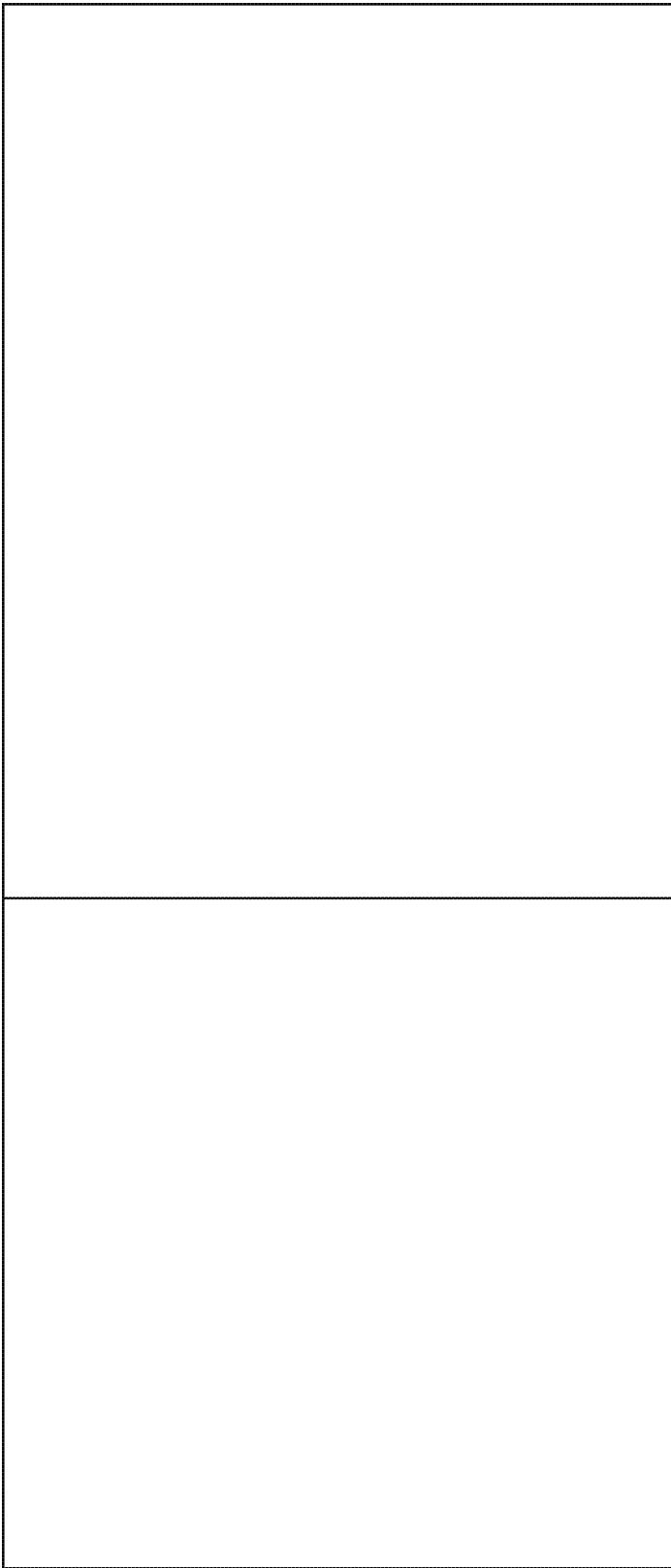
5/20/2010

	NO
6/3/2012	No

	Have not been sampling for arsenic, since they are currently on purchased water.
No	4Q/2015 - 20.8

ON ASSISTANCE REFERRAL LIST I THINK

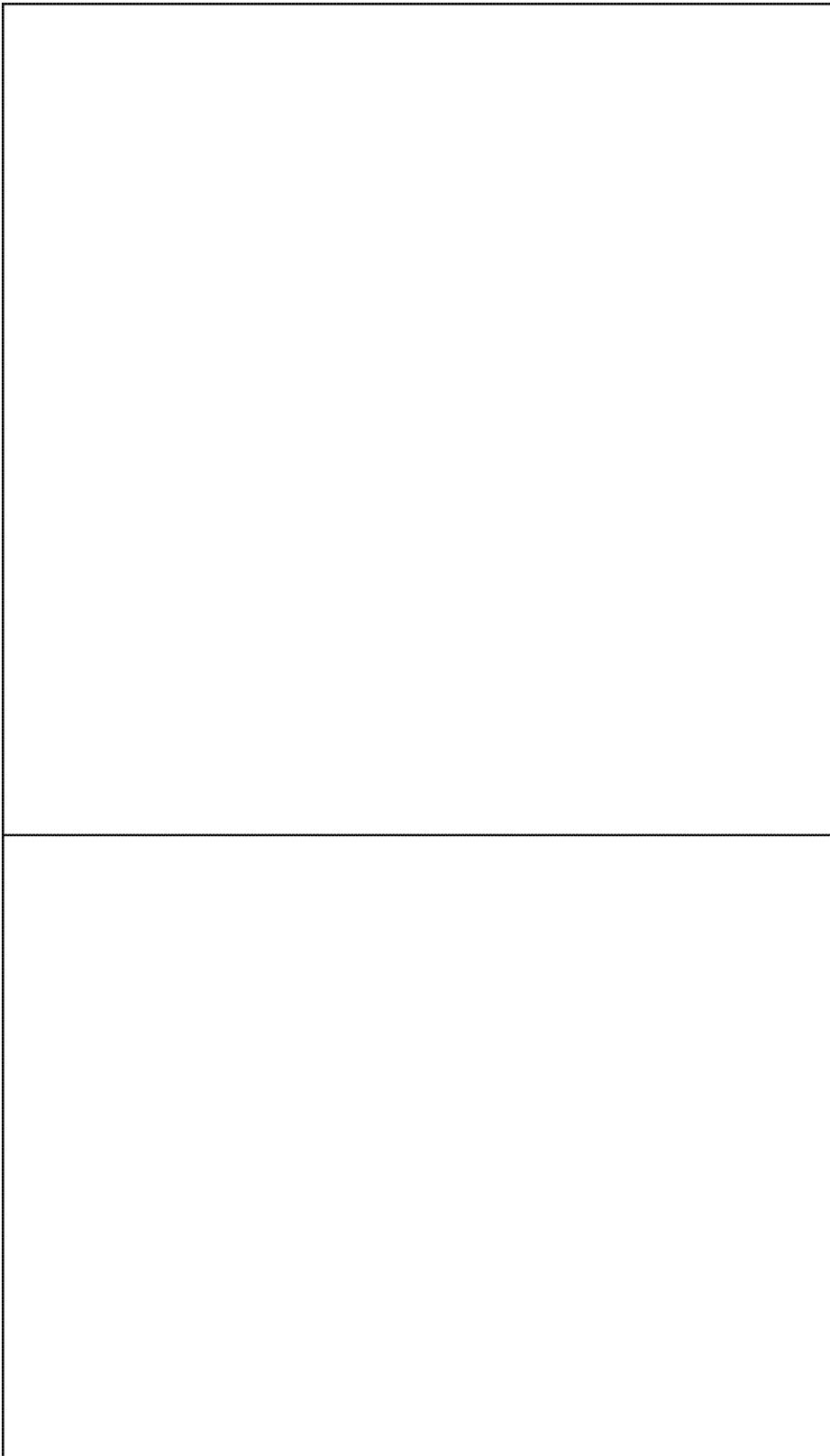
No SRF application





New owners. Revisiting permanent source of blend or consolidation.

Consolidate with the City of Santa Rosa




3/3/2016- DEs is positive Bella Vista has connected to Paso Robles Beach MWC. The water system needs to sign the declaration form saying they are no longer a water system and state the reason as they've connected to a permitted public water system, which should be named specifically. A letter was also sent a letter to the Paso Beach operator asking for documentation. Once we receive those documents, we will add it to the RTC list. 12/2015-Bella Vista is no longer blending, they are 100% purchasing water from Paso Beach. LPA has not seen the final contract so until they do, they don't want to inactivate the system. Kurt Souza says they are RTC because the water deal is going to happen. 6/2015-Hook up in progress to local CSA - Kurt S. advised to take of list. Until then they are blending.

2/26/2016-In litigation - The inn's owner and his contractor have submitted sworn testimony subject to penalty of perjury in state court attesting to the fact that inn is (and has been since October) connected the city water system and disconnected from the well. 1/11/2016 - Project appears to have been completed but there is no communication from Palms Inn.

9/22/15 - Attorney General's office if overseeing compliance with the stipulated agreement.

Stipulated Judgment agreed to in Sonoma County Superior Court. System must connect to City of SR by Oct 31, 2015.

3/21/2016	Connection to Paso Beach water co., wells disconnected from domestic system.
4/15/2016	CONSOLIDATED WITH CITY - NO LONGER A PWS.

No

No



Visalia-12	1610001
San Bernardino LPA-66	3600123
Tulare-24	5410033

Armona CSD	4143	1345
Hi Desert MWC	80	42
Pratt MWC	1500	277

COMMUNITY	No
COMMUNITY	No
COMMUNITY	No

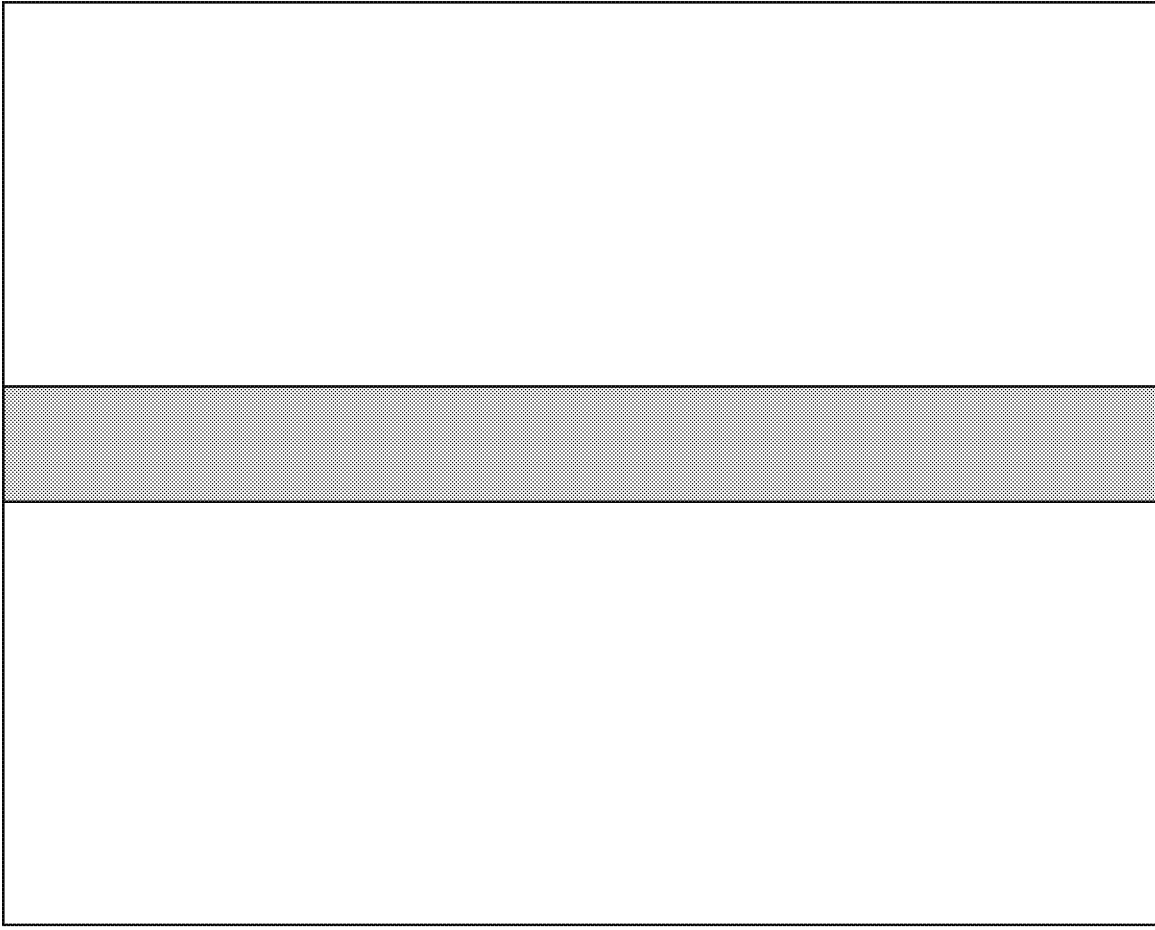
EPA NO. PWS-AO-2008-6021
1300077
1012021

9/25/2008

1/29/2013

2/1/2010

	Yes
No	Yes
Yes	Yes






3/31/2014	No
	No

	3Q/2016 - 8
No	1Q/2016-8.25
	1Q/2016 - 7.4 ( Well 1) 1Q/2016 - 8.2 (Well 3)

SRF Planning and Construction
Water system does not exceed the MCL.
P84 project - construction

No

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Water system will be required to stay on quarterly monitoring
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Consolidate with the City of Tulare.
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2/28/2011	8/28/2012

2/22/2016

Yes	4/21/2016



1/31/2019	


12/12/2016 - FA has been executed. Project is underway. 9/16-Construction started on arsenic treatment plant - plan to be completed by April 17. Wells have currently been under the arsenic MCL since 2013. EPA rescinded the EPA AO for the system. 6/16-well drilled. Construction FA issued 3/16. 4/16-construction underway.

5/9/2016-Water system does not exceed MCL; do we want to RTC.

4/27/16: consolidation order issued 3/29/16. consolidation complete by 6/1/16. 1/11/16: Consolidation letter from DDW mailed August 2015. Steps/communication toward consolidation are ongoing. PN is not being provided in quarters when RAA < 10. 9/21/2015: Consolidation letter from DDW mailed August 2015. Consolidation should be complete Q4 2015.

<b>4/20/2016</b>	RAA < MCL - Natural Causes for two or more years.	No
<b>5/17/2016</b>	RAA < MCL - Natural Causes for the past 4 quarters.	No
<b>6/9/2016</b>	PWS Inactive due to Consolidation	No

Kings LPA-46	1600296
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OLAM INTERNATIONAL	75	7
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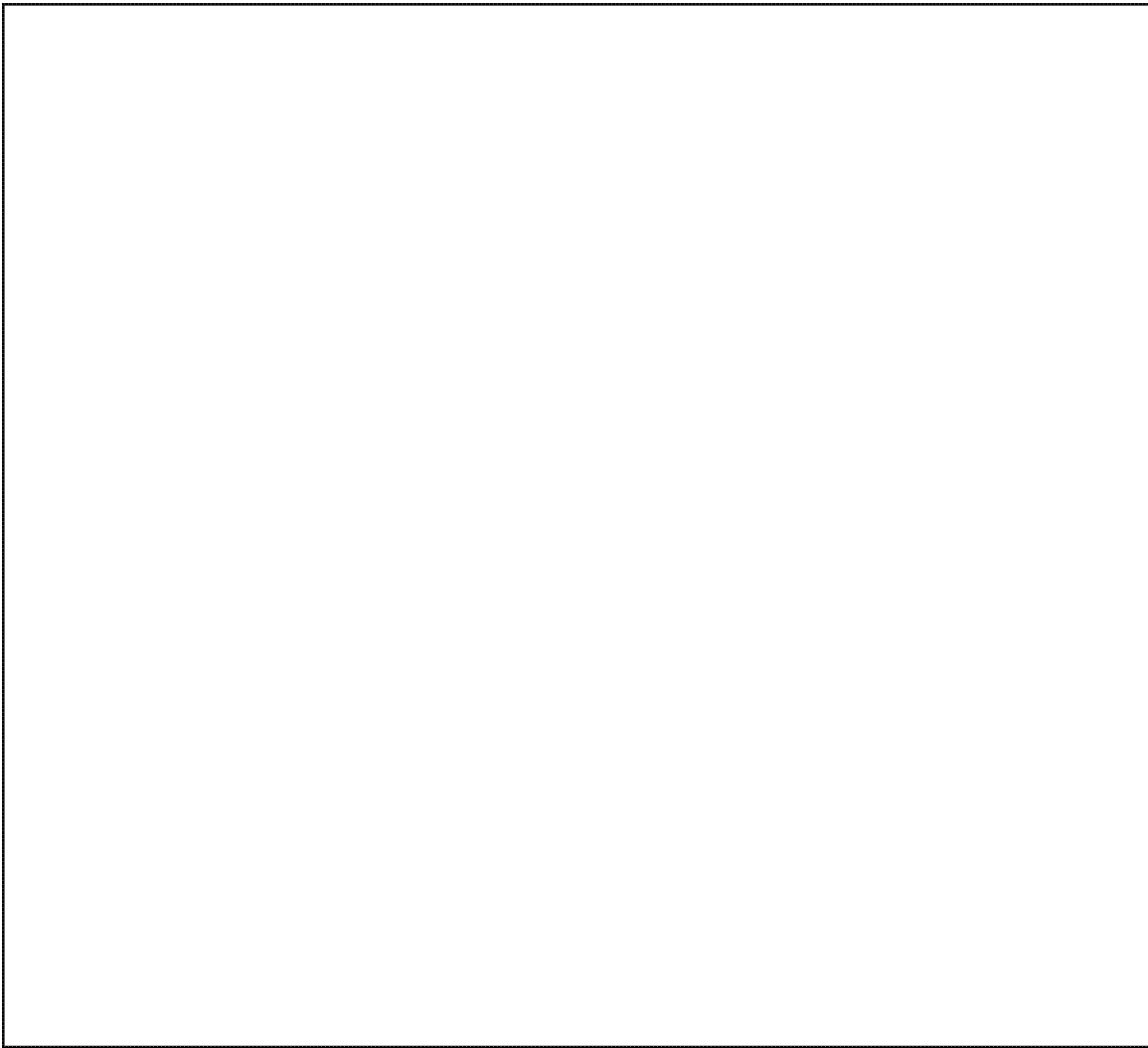
NTNC	No
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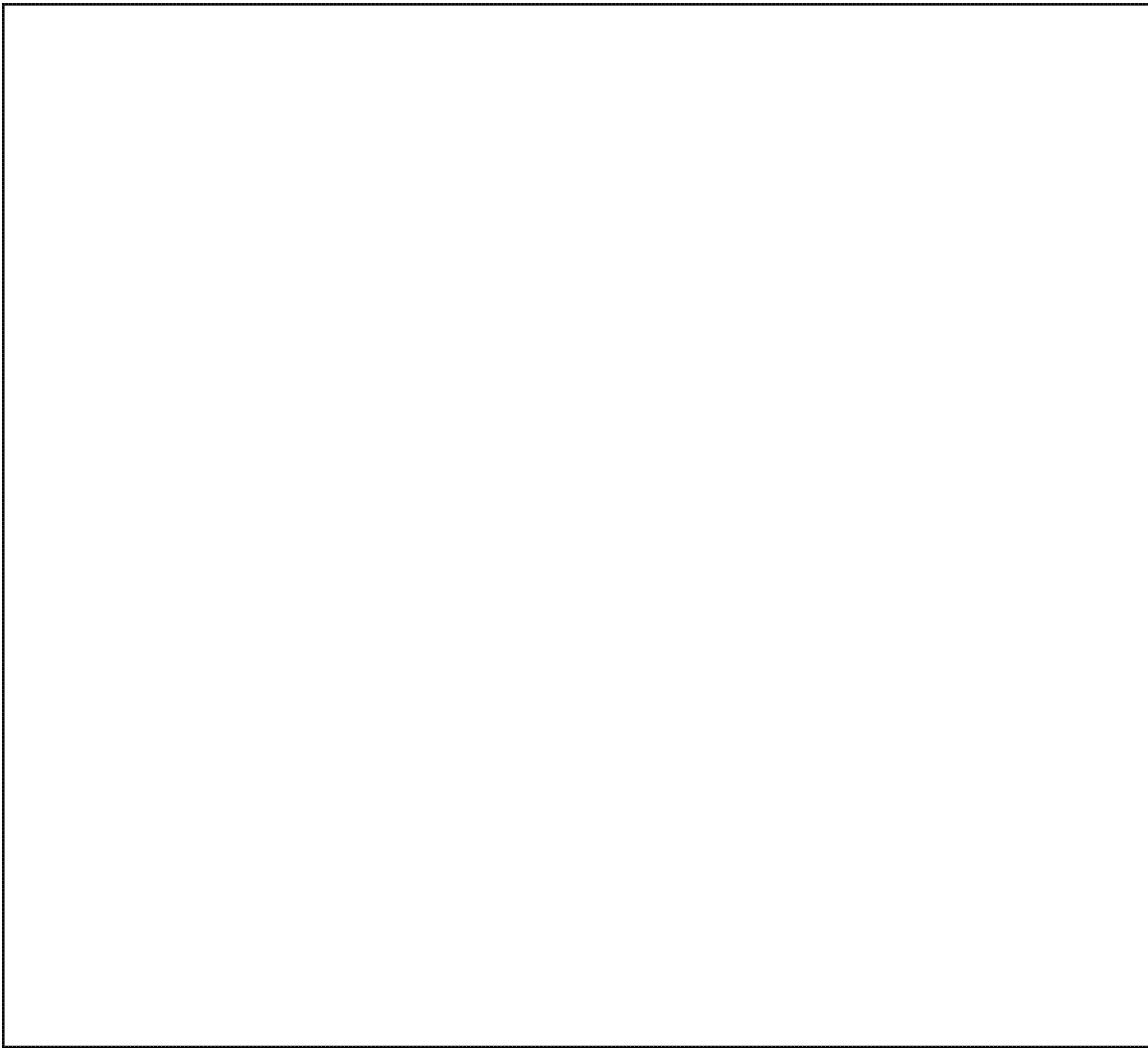
0600143



8/29/2006

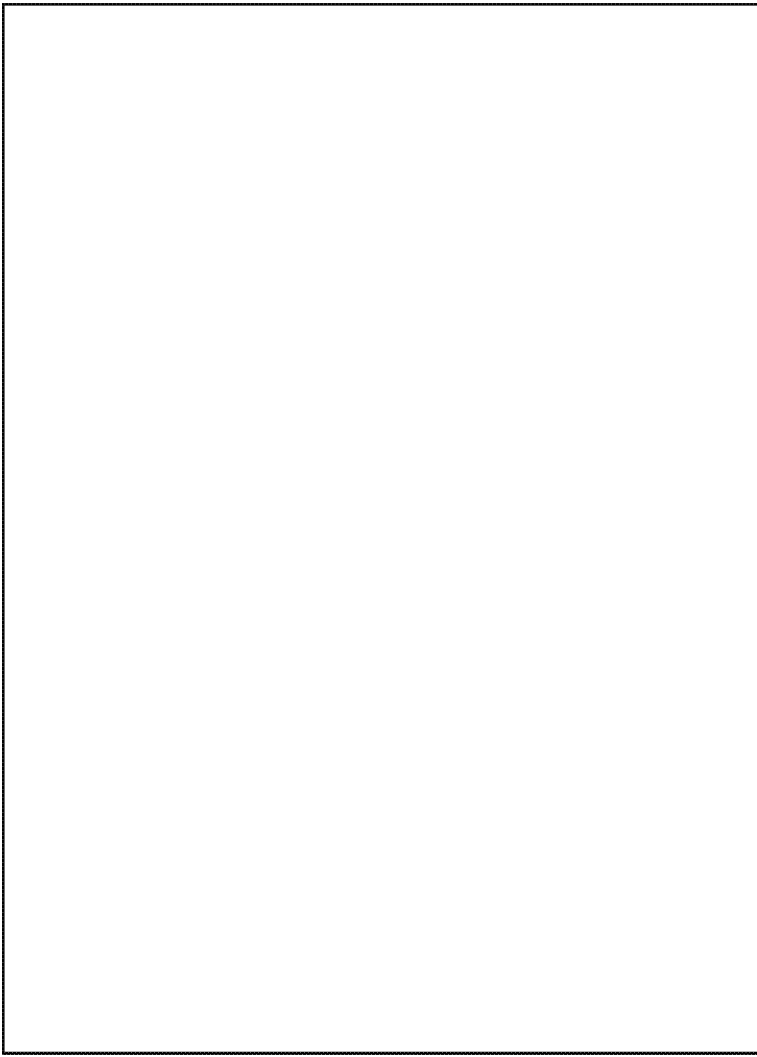
	Yes
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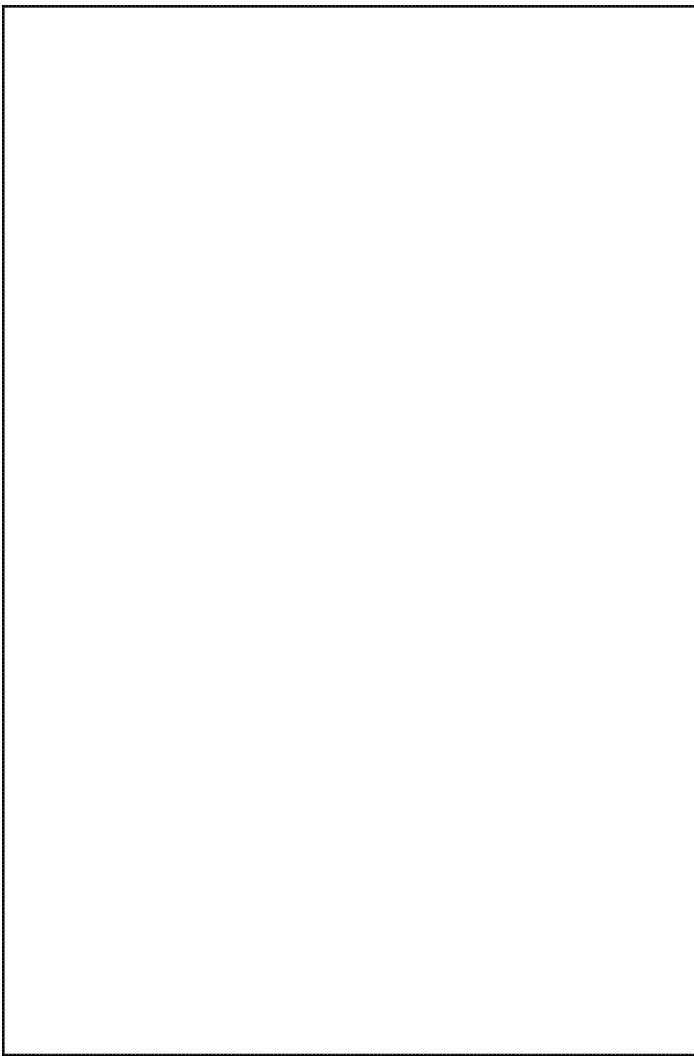




1/1/2016	Yes
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	3Q/2015 - 50
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BOTTLED WATER PROVIDED and Pending Consolidation with  
City of Hanford.

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4/27/16: Received correspondence from the City of Hanford and the operator. The permit was processed and the connection is set to be final on 5/11/16. I have reported the information to Tricia Wathen. 3/10/2016: Anticipated to have the consolidation completed by 3/31/2016. They are currently in the process of laying the pipe and making the connection to the City of Hanford. The County sent the District the PO from corporate on the installation of water mains to connect to the City of Hanford. Cost is approximately \$95,000 and was dated 2/23/16. once construction is completed, the water system will be inactivated and RTC. 12/1/2015-Pending Consolidation with City of Hanford. Last update was obtained in October 2015. The system currently is supplied city water for their production but their domestic line remains to be connected. A revised CO will be issued if they do not consolidate by January 2016.

6/17/2016	PWS Inactive due to Consolidation
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No



YUBA LPA-88	5800805
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LAKE FRANCIS MUTUAL WATER COMPANY

27

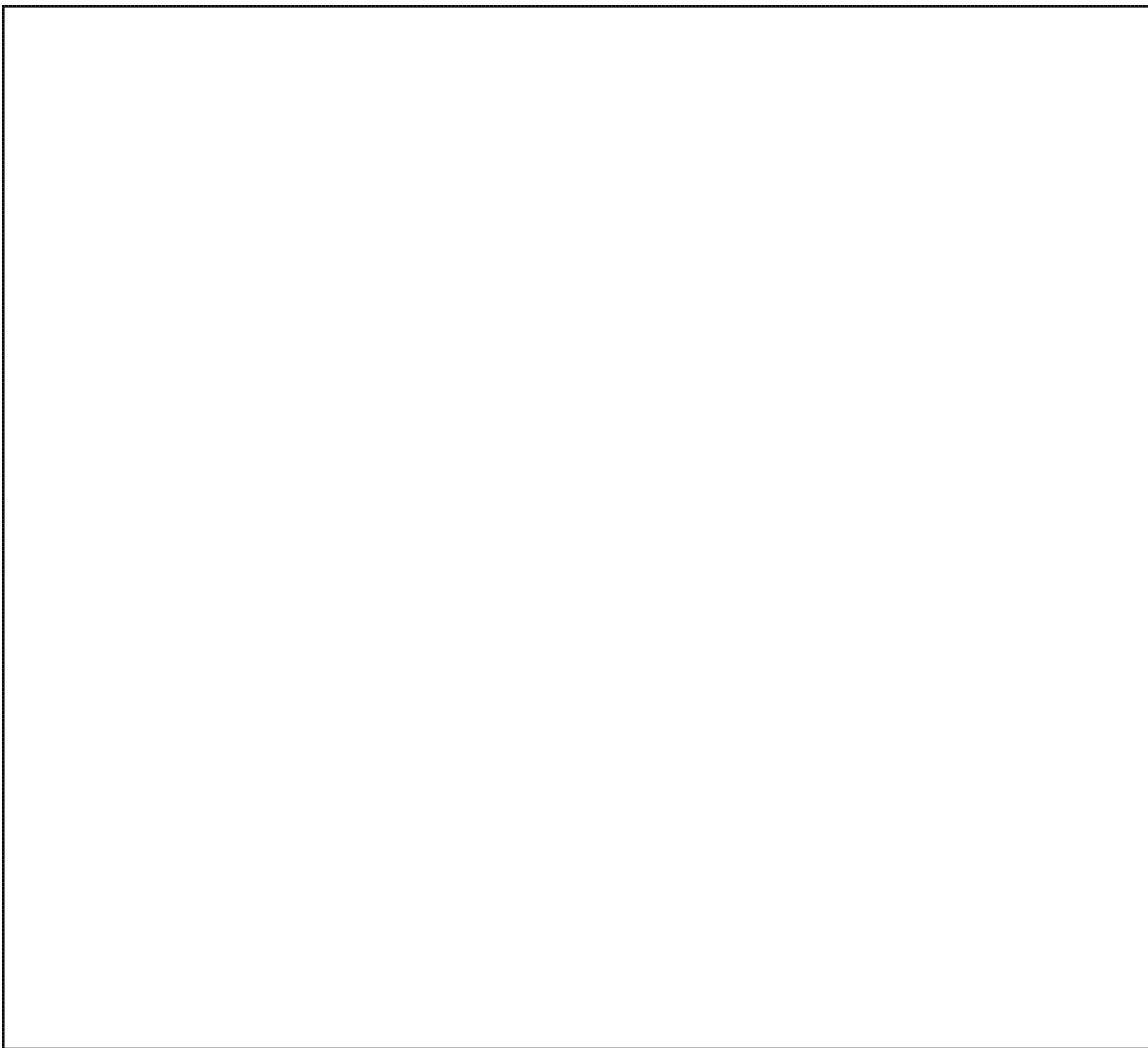
6

CWS	NO

1600062

11/12/2015

YES	YES
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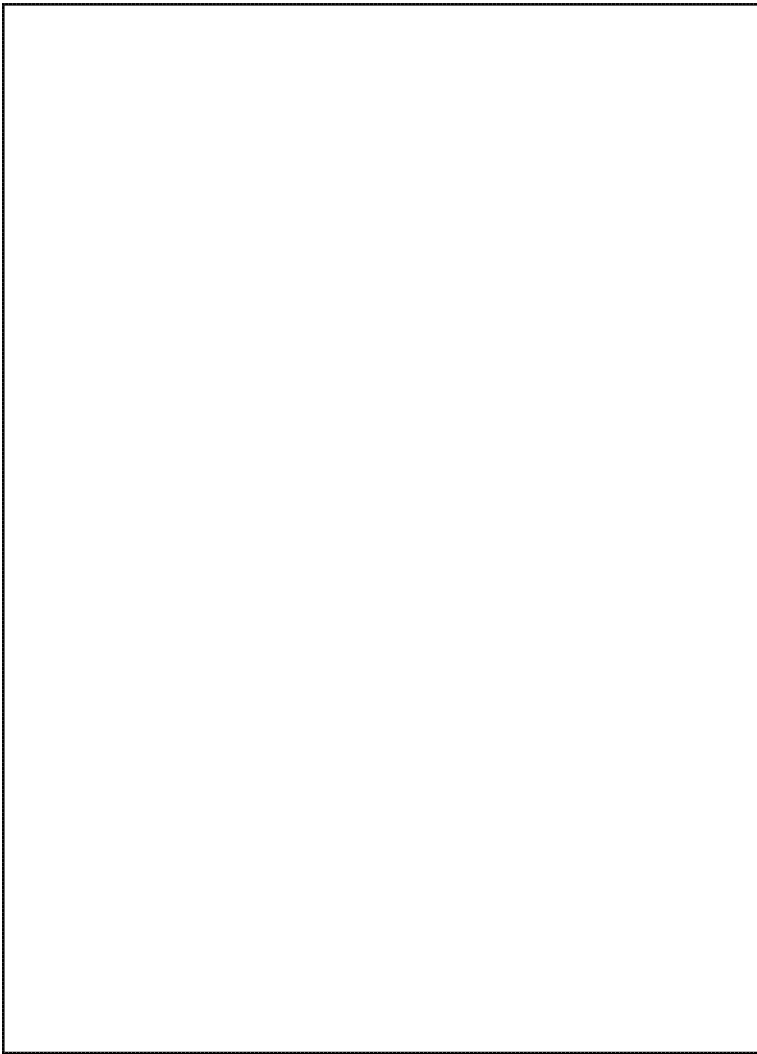


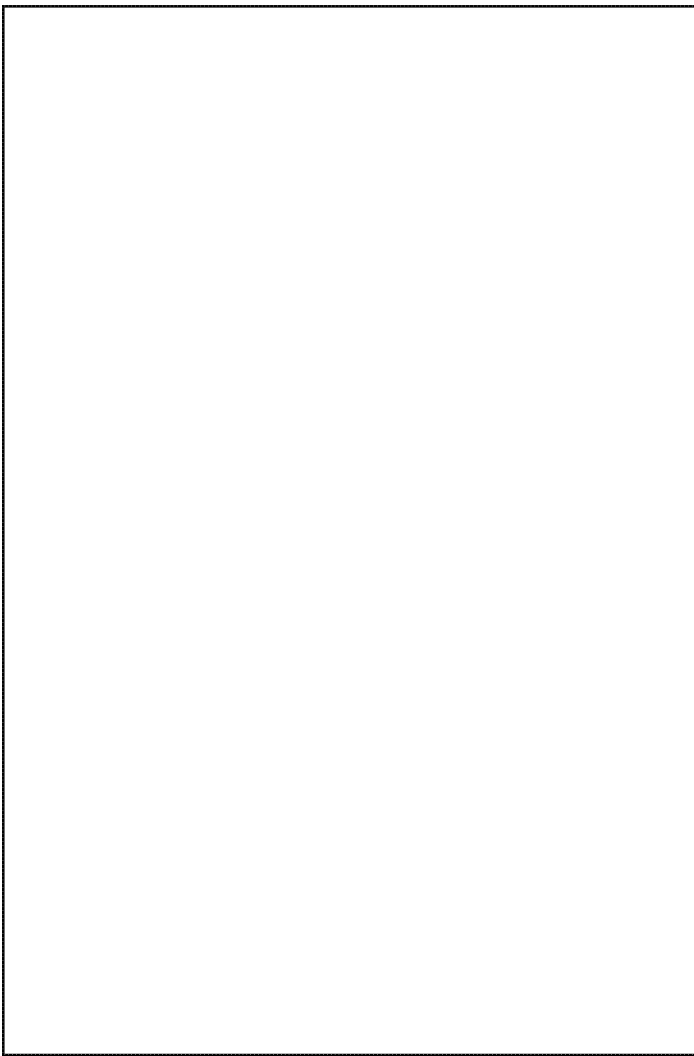


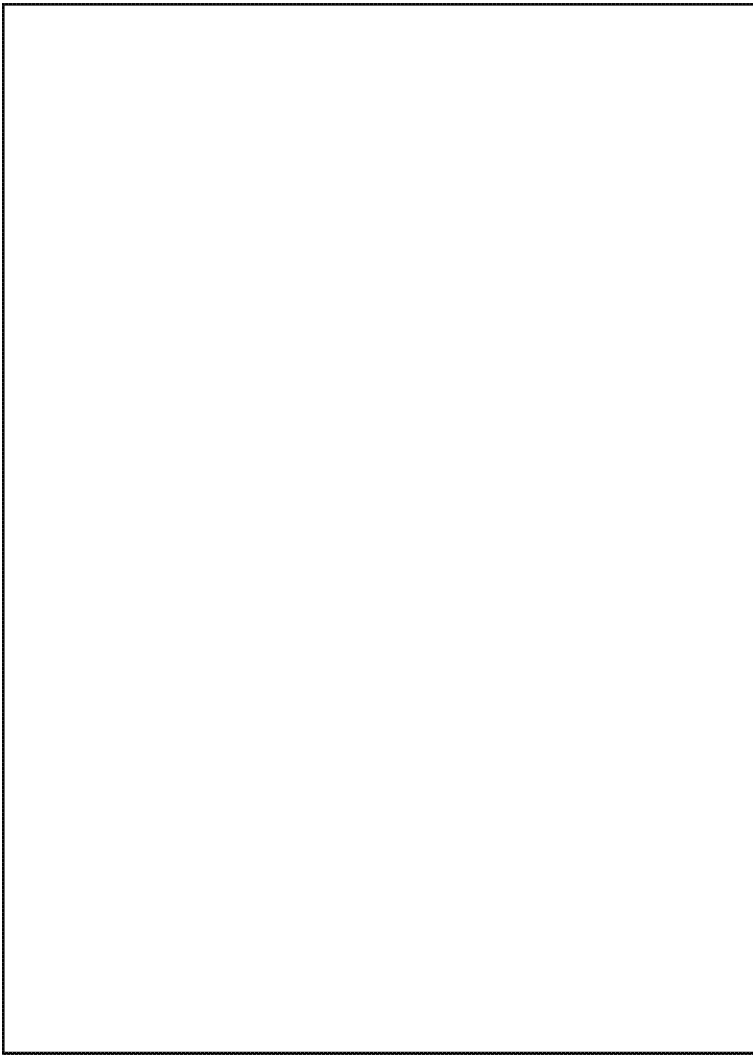


1/12/2016	NO
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NO	3Q/2016 RAA - WELL #5 no calculation (blending treatment implemented).
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3/4/2016: At this point Well #4 is offline and being assessed for compliance with the sanitary seal requirements. The PWS has a drilling/ repair company trying to put a 50 ft. seal so that Well#4 can be used to blend. We approximate 5 months for completion of this project, if Well#4 is successfully repaired and brought to today's well standards. 12/2015: ARESENIC LEVEL IN WELL #4 IS BELOW THE AL FOR ARSENIC. PROPOSED USING WELL#4 FOR BLENDING. WELL #4 NEEDS TO BE REPAIRED AND A SANITARY SEAL PROVIDED. INITIAL TESTING OF WELL WILL BE REQUIRED AND REVIEWED BEFORE APPROVAL OF WELL#4.

5/9/2016: No status change from previous date. 07/12/2016: Initial blending results have shown Arsenic sample result of 5.0 ug/L (blended). Individual results for Well #4 - 0.11 ug/L; Well #5 - 14.0 ug/L. 09/06/2016: 2nd set of blending results have shown Arsenic sample result of 5.0 ug/L.

7/19/2016	RAA < MCL - Treatment Installed BLENDING: WELL #4 & WELL #5
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No

Riverside LPA-63	3301482
Contra Costa LPA-37	0706028

Ortega Oaks RV Park & Campground	80	25
Knightsen Elementary School - Well # 3	600	3

COMMUNITY	No
NTNC	Yes

1203411

1000323



11/28/2011

10/16/2009

Yes	Yes
Yes	Yes

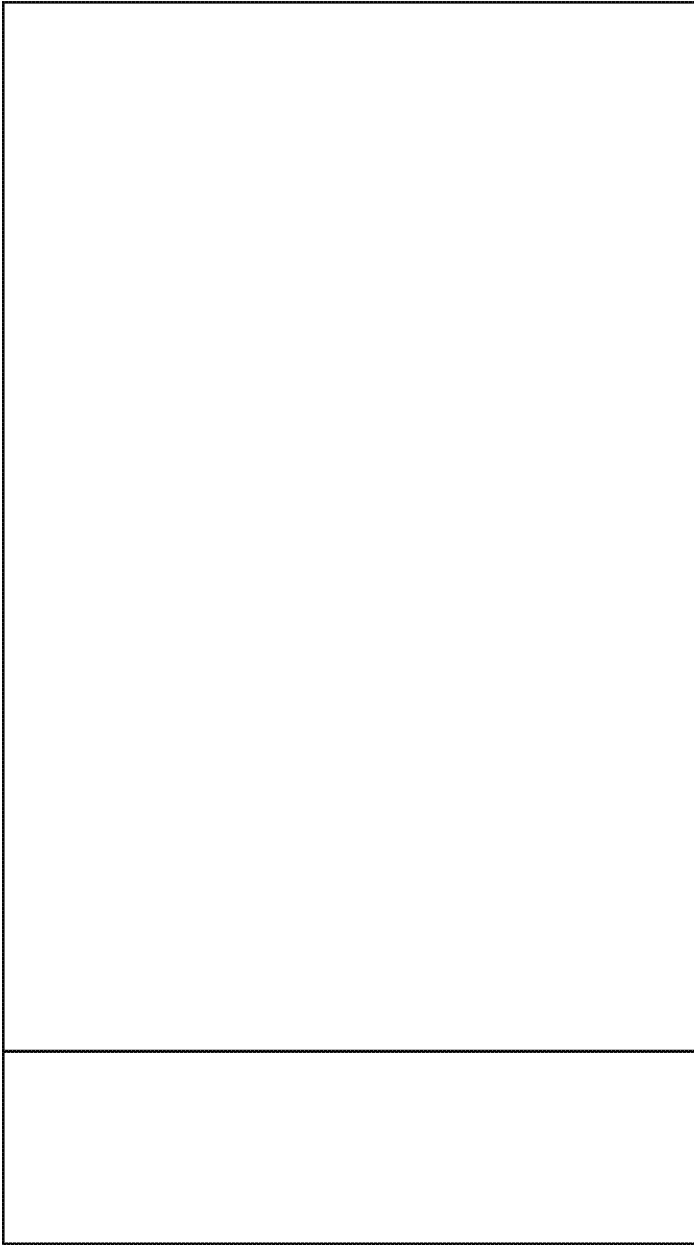
1000323

10/16/2009

6/9/2016	No
Jun-16	No

No	2Q/2016 - 15
No	1Q2016 - 12 (Well 3)

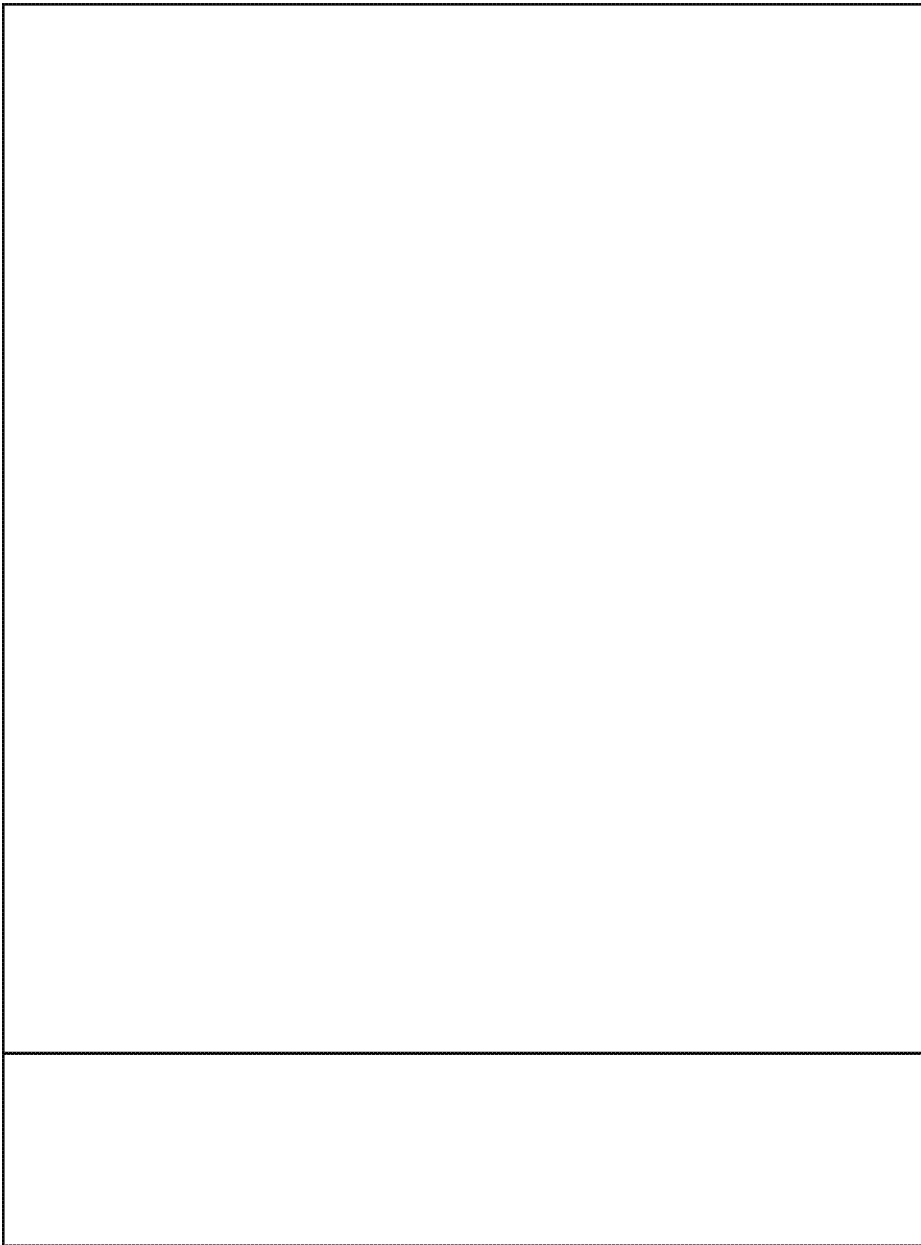
Funding approved for planning. Evaluation to blend sources to reduce arsenic level to below MCL. Two of the thee wells are below the MCL. Funding application approved.





2/18/2016. Filtering system was installed. First sampling results submitted on 3/16/2016. Results were non detect. A three month sampling to be conducted to evaluate proper function of sytem. 2/18/2016: Plans for filtering system were approved. Installation will take place 2/29/2016. 1/15/2016: Plans for a filtering treatment submitted. Original compliance plan submitted to LPA September 30th, 2010. Compliance plan was changed in 2014 to blending plan. Proposed solution was a blending plan which was approved by District Engineer and LPA 7/17/2015. Some efforts were made to implement plan, but was not implemented. On 10/23/2015 representative informed DEH that they will be looking into a filtering system. Plans will be submitted within the next week. 7/26/2016 Filtering system was installed. The system appears to be working. Last two quarters have been ND. The RAA is below the MCL. Returned to compliance on 7/27/16.

Inactivate Well #3. Wells #1 and #2 are below the Arsenic MCL.




4/18/2016. Filtering treatment system has been installed, Two consecutive sampling sets a week a part were reported non- detect. sampling for 4 initial weeks and then monthly. DE required the running annual average of treatment to meet requirements before the system is returned to compliance. 1/15/2016: after evaluating levels of uranium and arsenic, operators decided to install a filtering system instead. The filtering system gave them more confidence to reach compliance. 2015: Tier 2 arsenic notifications issued quarterly. Well is sampled for arsenic quarterly. State engineer and LPA visited site in January 2015 to evaluate blending plan. Blending plan was approved, but system decided not to implement. System will be submitting plans for a filtering system with in one week. 7/26/2016 Filtering system was installed. The system appears to be working last two quarters have been ND. DE requested 4 to be below 10 before RTC. 7/26/2016 Filtering system was installed. The system appears to be working. Last two quarters have been ND. The RAA is below the MCL. Returned to compliance on 7/27/16.

6/24/2016: Inactivation was delayed to coincide with summer break. 4/29/16-Well 3 to be inactivated in June 2016.  
1/29/16-Well 3 to be inactivated in February 2016

7/27/2016	Treatment has been provided. RAA is below MCL
7/28/2016	WELL #3 Inactivated

No

No



Sonoma-18	4900676
Sonoma-18	4900855
Sonoma-18	4901195

Sequoia Gardens Mobile Home Park	300	191
West Field Community	75	29
Moorland Avenue Apartments	64	16

COMMUNITY	No
COMMUNITY	No
COMMUNITY	No

0918003

EPA NO. PWS-AO-2008-6016

0918013

1/21/2009

8/25/2008

1/27/2009

Yes	Yes
Yes	Yes
Yes	Yes





3/1/2010	Yes
3/31/2010	No
3/1/2010	No

No	N/A - NO LONGER A PWS
No	4Q/2015 - 13.8
No	4Q/2015 - 26.6

Funding agreement executed.

Funding agreement executed.

Funding agreement executed.


Consolidation with the City of Santa Rosa
Consolidation with the City of Santa Rosa








**10/26/2016:** Water system is inactive - connected to City of Santa Rosa water.

7/25/16: Water system is fully connected to City of SR. Engineer will be doing a 100% inspection soon.

Consolidation should occur within 12 months. Funding agreement executed.

**4/20/2016** - Starting construction. **2/26/2016**-The system will not be RTC because the well is still contaminated and treatment is unreliable. The system can RTC when connected to Santa Rosa water. An updated construction completion estimate is 4/30/2016. **1/11/2016** - Project on schedule to complete by 3/1/2016.

**6/30/2015** - City of Santa Rosa preparing to go to bid. Construction projected to be completed by 3/1/2016.

1/11/2016 - Project on schedule to complete by 3/1/2016.

6/30/2015 - City of Santa Rosa preparing to go to bid. Construction projected to be completed by 3/1/2016.

Consolidation should occur within 12 months. Funding agreement executed.

1/11/2016 - Project on schedule to complete by 3/1/2016 and will notify Headquarters as soon as the project is completed.

6/30/2015 - City of Santa Rosa preparing to go to bid. Construction projected to be completed by 3/1/2016.

Consolidation should occur within 12 months. Funding agreement executed.

<b>8/26/2016</b>	PWS Inactive due to Consolidation	Yes
<b>8/26/2016</b>	CONSOLIDATED WITH CITY WILL NO LONGER A PWS WHEN FUNDING CLAIMS END.	No
<b>8/27/2016</b>	CONSOLIDATED WITH CITY WILL NO LONGER A PWS WHEN FUNDING CLAIMS END.	No

Stanislaus LPA-80	5000389
San Bernardino-13	3610705

Monterey Park Tract CSD	186	50
US Army Fort Irwin National Training Center	16000	5690

COMMUNITY	No
COMMUNITY	No

1080001

0913027



9/20/2010

2/13/2009

N/A Returned to Compliance	N/A Returned to Compliance
Yes	Yes

N/A Returned to Compliance

13120001

N/A Returned to Compliance

2/24/2012

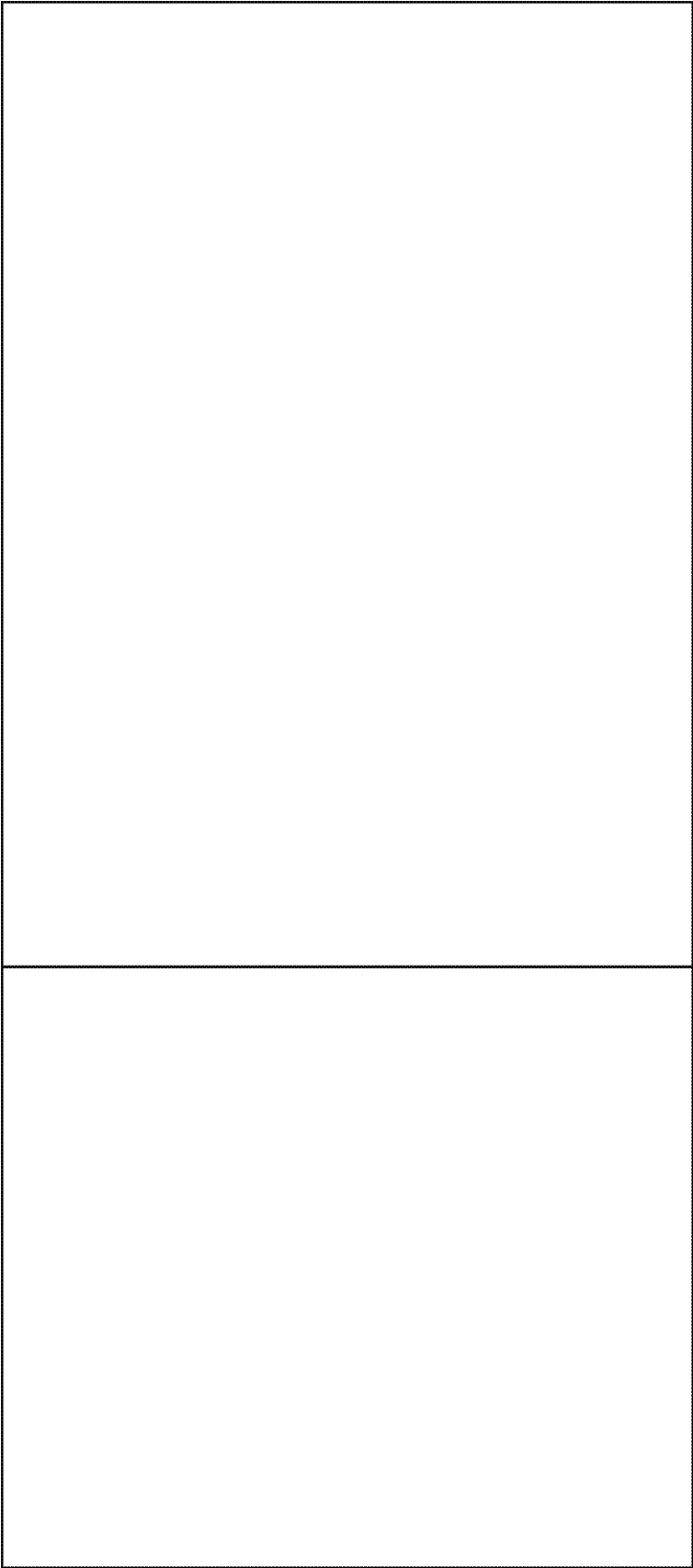
N/A Returned to Compliance	N/A
9/30/2015	No

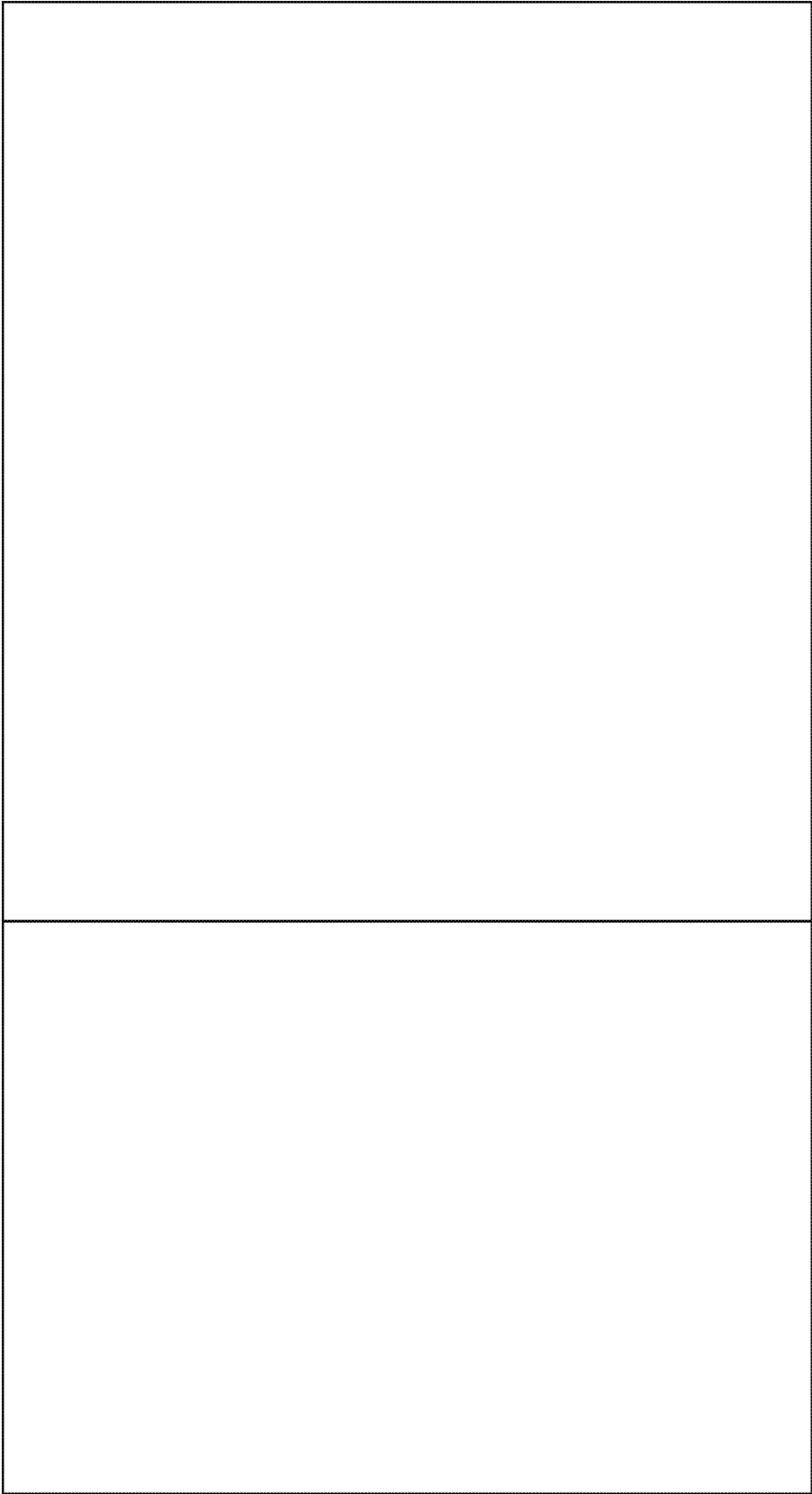
N/A	N/A Returned to Compliance
No	3Q/2016 – 32

Prop 84/SRF

Yes








**11/30/16 (MT/UTL)** Ice pigging is complete. The project is essentially complete, but the contractor needs to complete the final punch list items and submit their final payment request. **6/16/16** - Water line and facilities construction has been completed and inspected. Bacteriological contamination was found in newly constructed lines which has resulted in a delay. System is currently hooked to city water, but remains on public notification until Ice Pigging of the existing distribution lines is completed and bact testing completed. **6/16/16** - Water line and facilities construction has been completed and inspected. Bacteriological contamination was found in newly constructed lines which has resulted in a delay. System is currently hooked to city water, but remains on public notification until Ice Pigging of the existing distribution lines is completed and bact testing completed. **4/22/16** - Construction of supply line for purchased water is projected to be finished in the next couple of months. This department has issued a destruction permit for one of the existing sources. **11/2/2015**-\*Project has go out for bid awaiting construction schedule. Compliance order will be revised based on projected time frame for FA and construction. Awaiting response.

**7/26/16** - WTP operational, permit issued 7/1/16. Need to confirm with July monthly report (due by 8/10/16) if RTC. **6/24/16** - WTP is operational and WS is beginning compliance sampling. Permit is on schedule to be issued by end of June. **4/29/16** - WTP is operational and in commissioning phase, permit to be issued by June. **1/29/16** - Start-up testing is underway, WTP should be online and permitted by Mar 2016. **11/2/2015**-status is the same as 10/2/2015 update. **10/2/15** - Start-up testing and commissioning of EDR treatment plant is underway

9/26/2016	Consecutive connection and are purchasing water from the City of Ceres.
9/30/2016	RAA < MCL - Treatment Installed

Yes

Yes



Fresno-23

1000602

Baker Commodities	60	6
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NTNC	No

1323010

4/22/2014

No

Yes

2014-1323010

5/2/2014



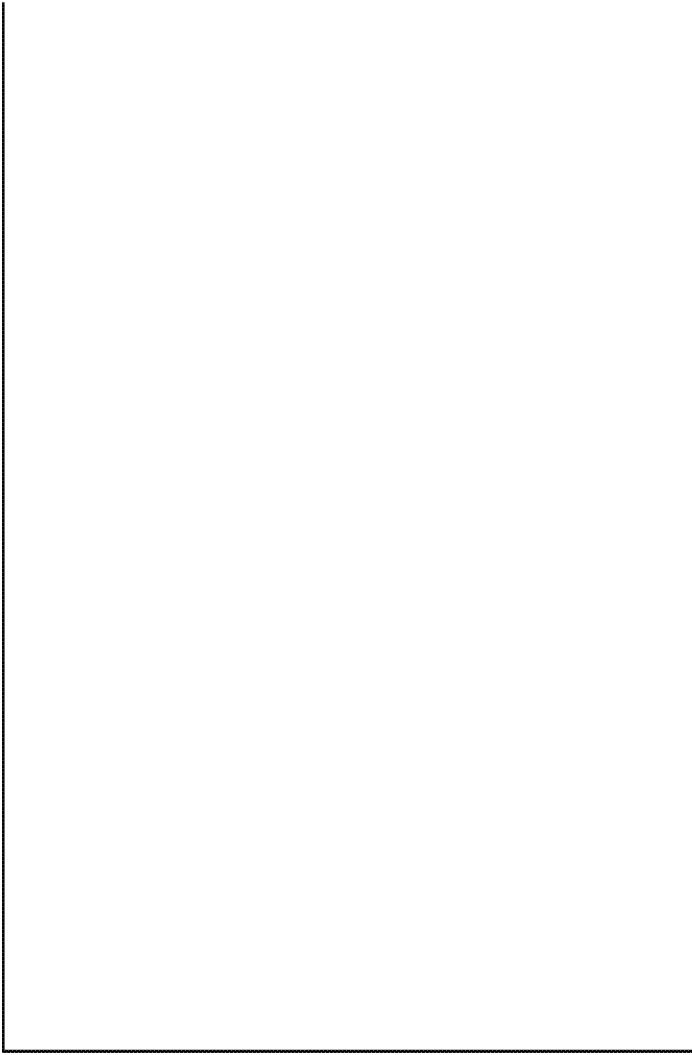
12/31/2016	No
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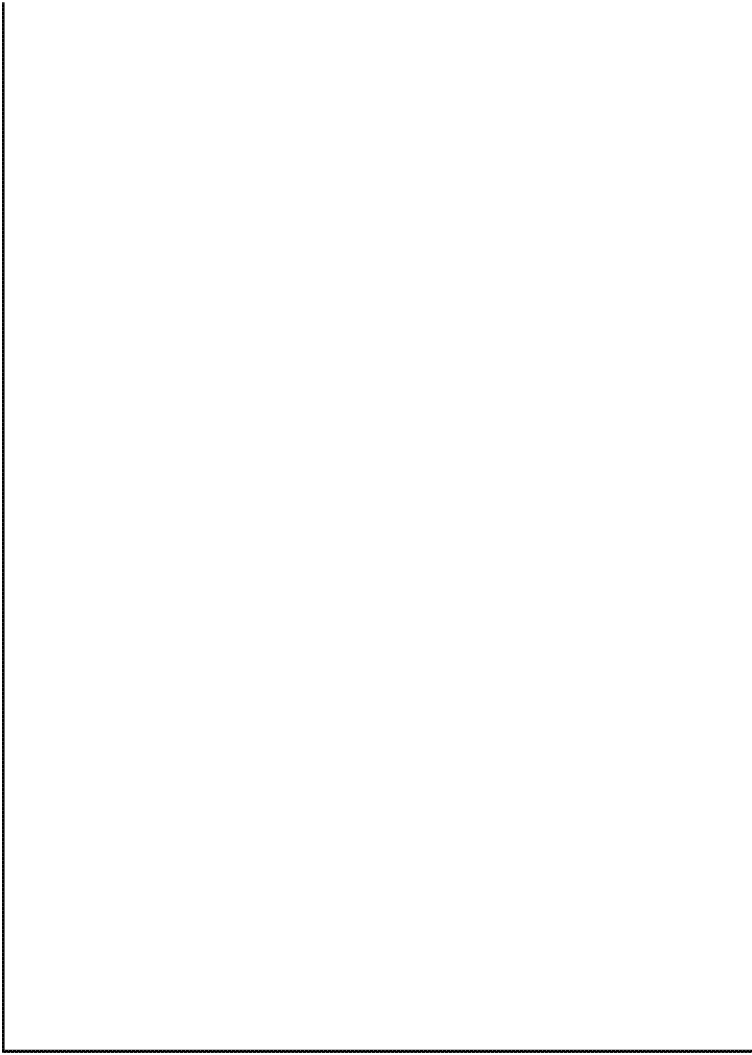
Yes

4Q2016 (Well 3) -2.8\*

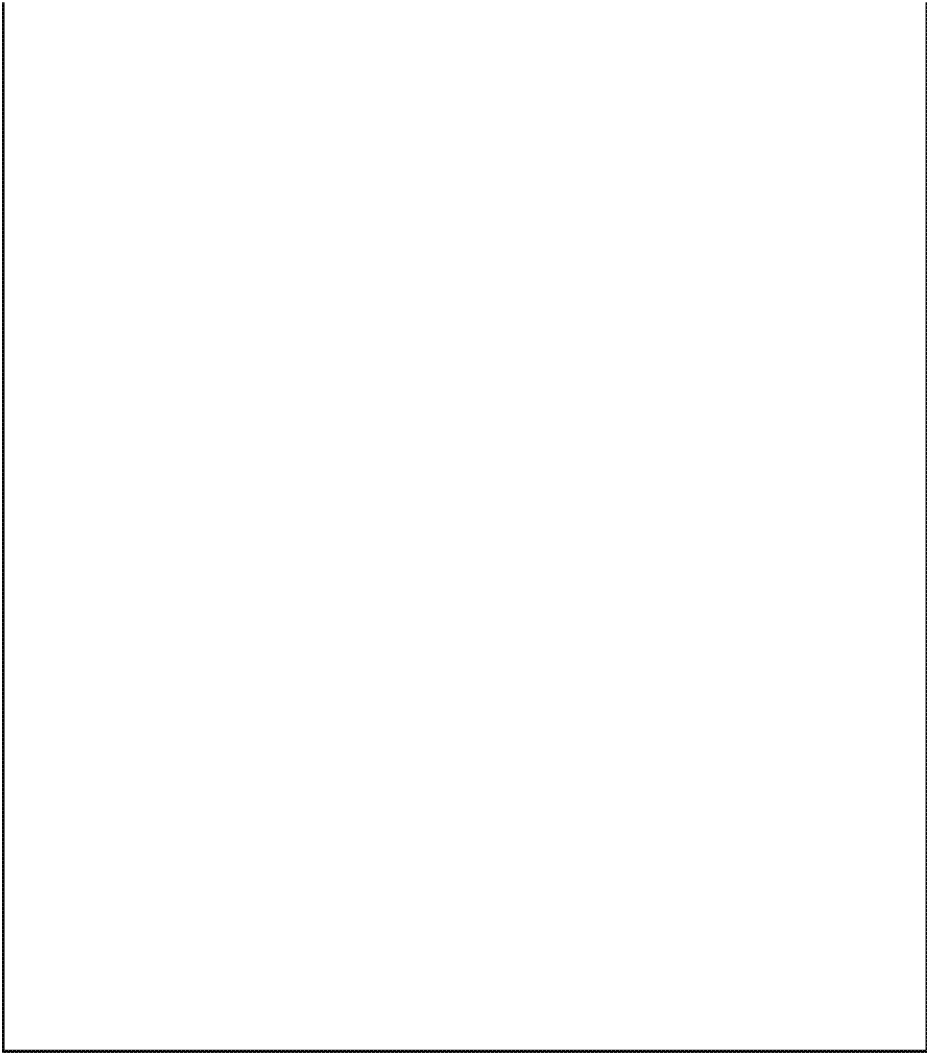
\*includes 3 quarters of POE ND results. Will RTC.

For-profit private business - Ineligible





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**11/7/16 update:** RTC based on 4th QRAA results **8/16/16** Will confirm ability to RTC based on sampling following installation of POE; **6/14/2016:** POE device testing shows ND in samples collected on 1/28/16, 2/3/16, 2/11/16 & 2/18/16. **8/4/2015:** The water system's consultant will have the POE test plan to the State in three weeks, and on the State's approval can complete installation in three weeks. The State will require a one month 'pilot' demonstration of the POE units. Estimated completion of the piloting is November 1, 2015. **7/29/15:** 4QRAA = 13 ug/L. System has been developing information on appropriate treatment and pilot study. Do not agree that revised CO is appropriate at this time. **9/17/15** Corrective Action Plan submitted for review dated 9/4/15. Proposed POE at 2 locations where domestic use of water occurs. DDW approval of plan sent to system on 9/17/15;; 11/13/15 Q progress report submitted . **5/4/16 update:** DDW approved use of POE arsenic treatment via letter dated 4/22/16 based on results of a pilot study & report. POE installed at two locations.

10/4/2016	RAA < MCL - Treatment Installed-POE
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Yes

Merced-11	2010801
Merced-11	2410004

Valley State Prison	4000	667
City of Livingston	14894	3121

COMMUNITY	No
COMMUNITY	No

0911007

9611009



3/27/2009

5/16/2013

Yes	Yes
Yes	Yes

9611008

9611010

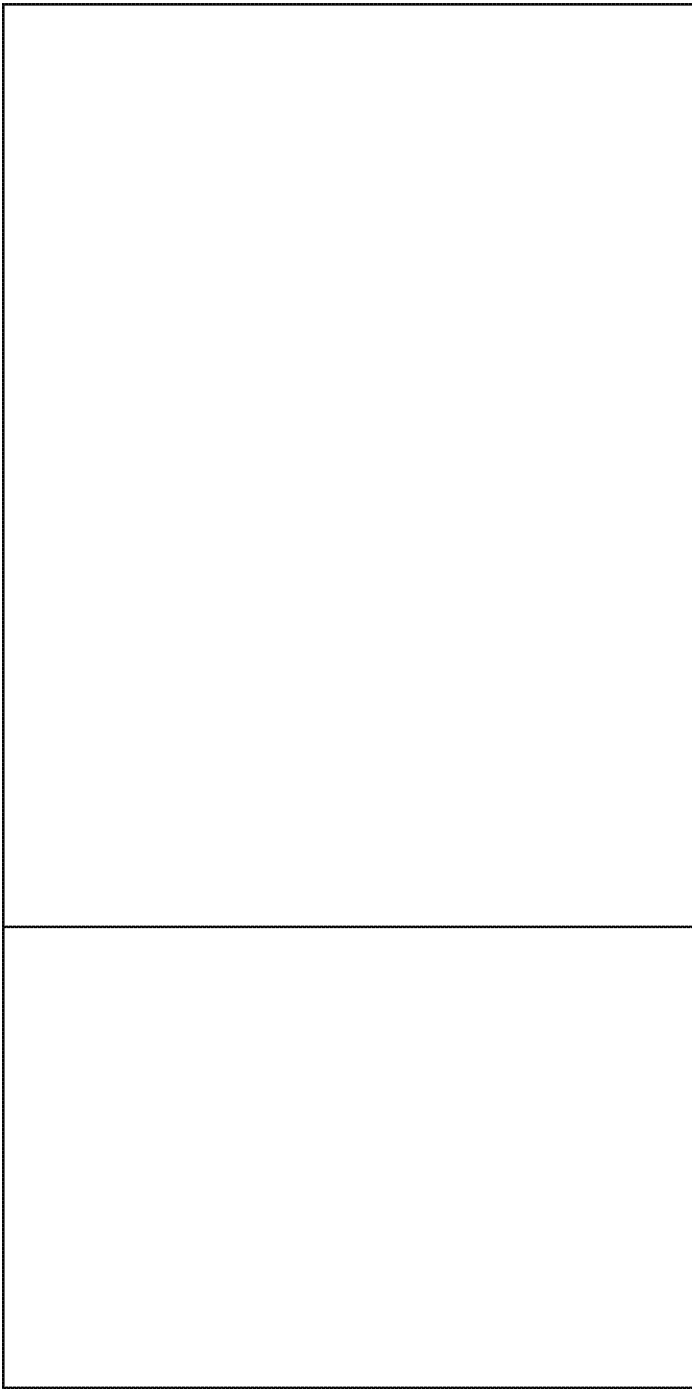
12/1/2014

8/25/2015

10/30/2015	No
6/1/2016	No

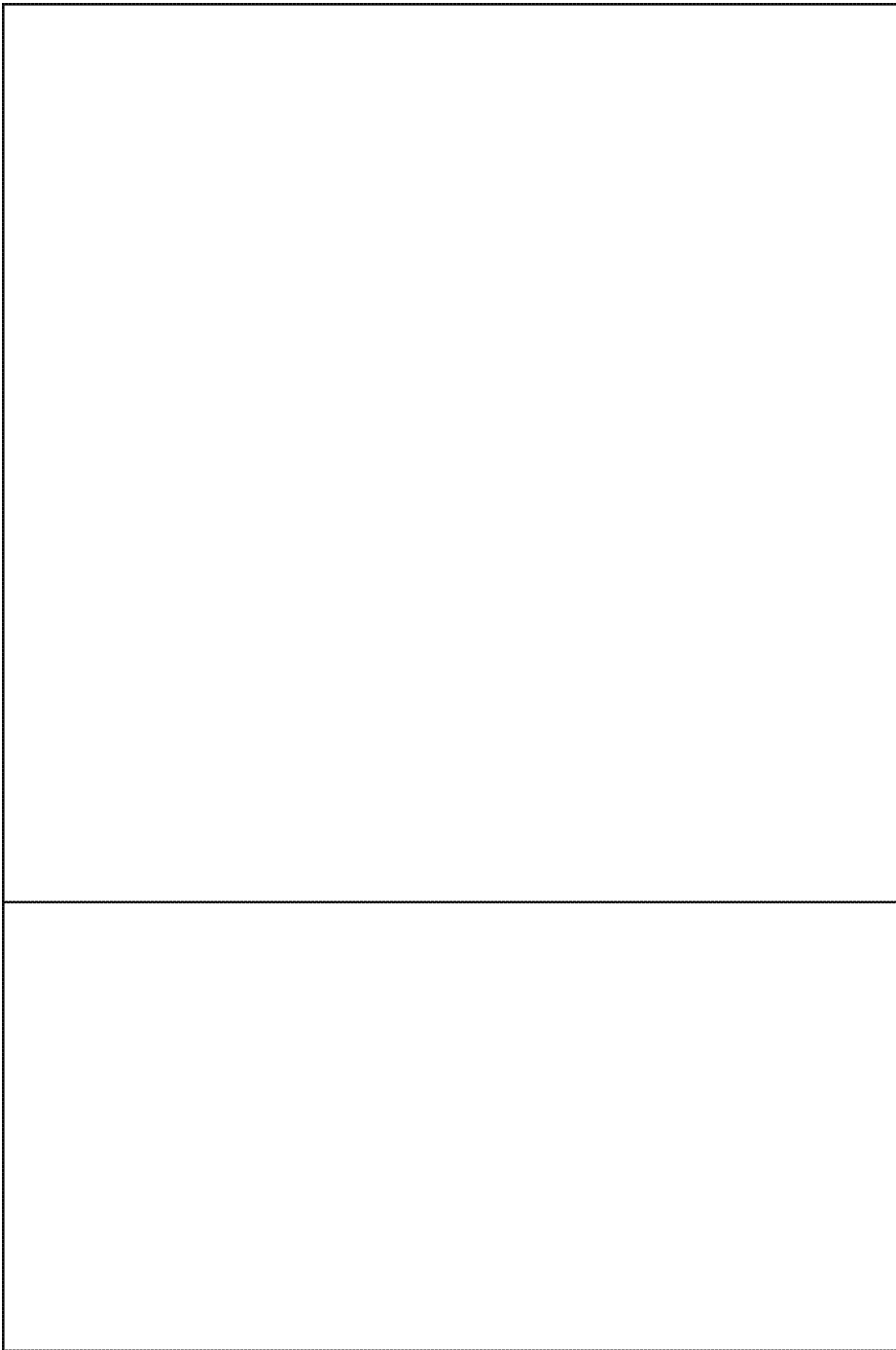
No	4Q/2016 – Well 1 & Well 2 Disconnected, Blend 6.9 ug/l RAA
No	2Q/2016 – Well 13 -11 ug/l RAA ; Treatment - 5.1 ug/l

City has submitted an application for funding thru SDWSRF.





	The system has submitted a corrective action plan. They are exploring treatment options.




1/24/2017: This system was RTC in SDWIS and should be removed from the tracking spreadsheet. 6/29/2016: They have continued to have difficulties with getting the blend treatment going. They are currently just using Well No. 401 and not Wells Nos. 1 and 2. However, if demands increase, then they would need to use Wells Nos. 1 and 2 (high arsenic wells) to meet demands. 5/7/2016 - KDC: Blending treatment should be operational by June 30, 2016. 3/10/2016: system will be in compliance by the end of March 2016 by either blending or using the intertie with the adjacent prison's well. 11/2/2015 - KDC: Blending treatment should be operational by Dec 31, 2015. Mechanical issues with the blend source caused delays in commencement of the blending treatment.

6/29/2016: The treatment plant is installed and operational. As indicated, their treated water results are 5.1 ug/L. This system will be returned to compliance. Updated 9/29/2015 - KDC: Arsenic treatment plant being installed and should be operational by December 31, 2015. Per a law suit that was settled out of court, the City must be providing arsenic compliant water by 6/30/2016.

10/14/2016	RAA < MCL - Treatment Installed BLENDING	Yes
10/14/2016	RAA < MCL - Treatment Installed	No



Lassen - 02	4600019
Stanislaus LPA-80	5000273

Sierra Co. W.W.D #1 Calpine	225	122
Gratton School	110	2

COMMUNITY	No
NTNC	Yes

0902005

1180001

2/26/2009

3/17/2010

Yes

Yes

Yes

Yes

1202017

1780001

1/26/2016

N/A



11/1/2016	No
N/A	N/A

No	2Q/2016 - 21.5 (Well 2)
N/A	RTC - N/A

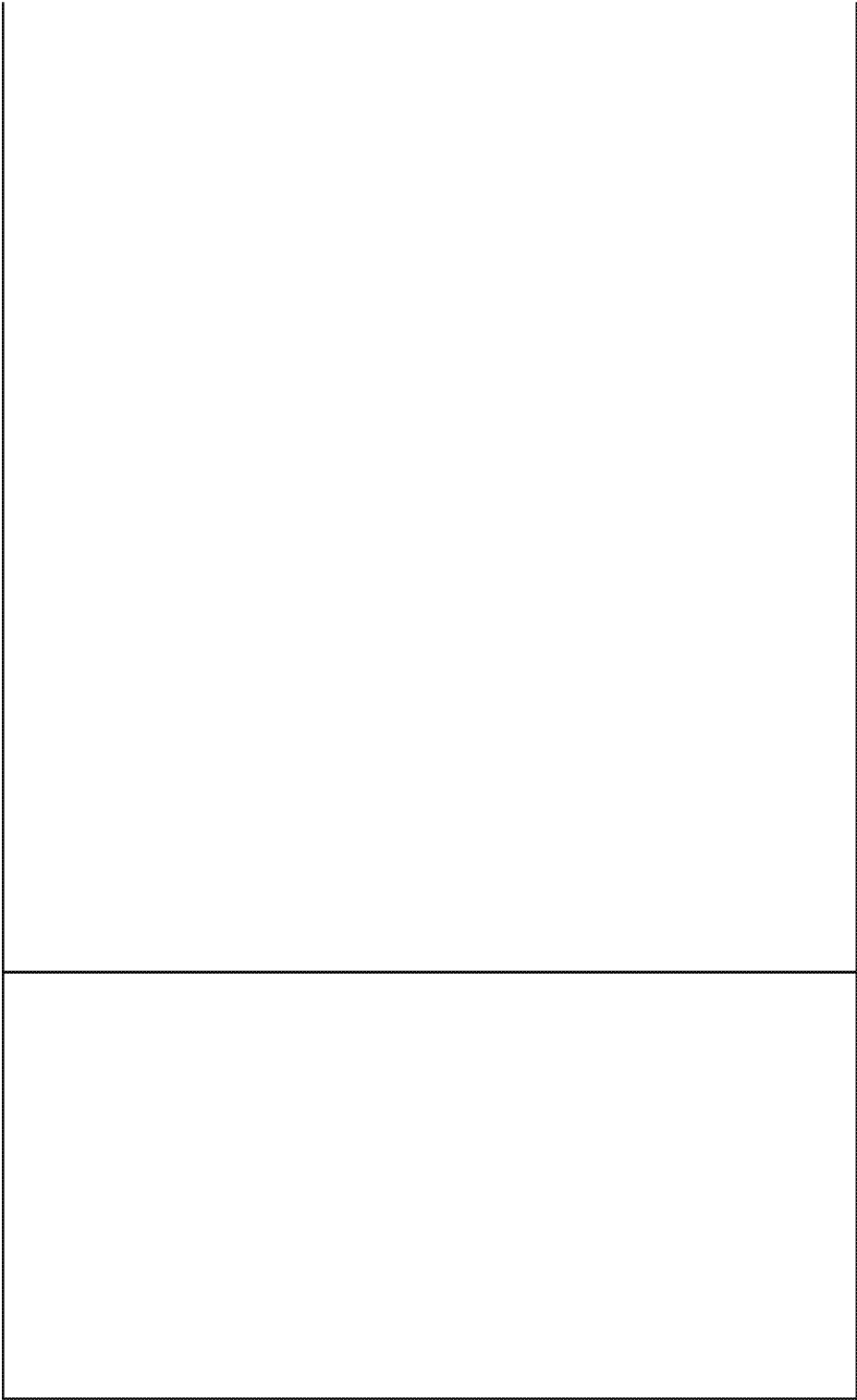
12/6/2016- The well 2 arsenic treatment project is being funded w/ Calpine's own resources. Calpine has other funding applications submitted under review, including one which adds a new well and another to install meters. (PETE)

Prop 84 feasibility study is completed. Submitted SRF application for construction funding

No

10/24/2011

11/28/2012	6/2/2014








**3/1/2017 - Sierra County WWD #1 remains in compliance with arsenic treatment requirements. 11/4/2016 -** Sierra County WWD #1 - Calpine completed construction of the wellhead arsenic treatment system at Well 02 on 10/15/2016. Purging and testing was run to waste and the effluent samples tested ND for bacti and arsenic. DDW sent a letter of approval for operation prior to the permit amendment completion on 11/4/2016. The water supplier returned to compliance on 10/25/2016. Entered in SDWIS 11/2/2016. **8/1/2016** Sierra County WWD #1 - Calpine submitted their quarterly report in accordance with the Compliance Order. It describes the work to date on the wellhead treatment system they will be installing in September 2016. They indicate the self-funded construction project is still on schedule for wellhead treatment completion and compliance with the arsenic MCL by November 2016. Filter vessels and media are in process of being installed. **6/27/2016:** the District has informed us in writing that the well head treatment project is on schedule. Completion of construction is expected in the next 60 days. Once construction is completed the design engineer and system's chief treatment operator will work together to commence start-up testing. 9/22/15 - Proposing a quick time line project to put in well head treatment. Piloted adsorptive media. Will be able to meet November 1, 2016 deadline to be in compliance. However, they didn't apply for SRF. Skid mounted treatment system. Set up for CRWA circuit rider to help with putting an application together but they have decided to fund project with their own money. **7/1/2015** - DDW issued a second compliance order to the District on March 4, 2015 which included a Nov 2016 compliance deadline. The Order directed the District to present a Corrective Action Plan by April 1, 2015 which they did not meet. As a result, DDW issued a citation with \$500 penalty to the District on May 8, 2015. The District submitted a Corrective Action Plan on June 10, 2015 which is to provide wellhead arsenic treatment (adsorptive media) at their one high arsenic well. Preliminary construction drawings were submitted on June 29, 2015 and are being reviewed by DDW. In order to complete the project as soon as possible (by the end of 2015), the District is planning to use their own reserves to fund the project however, per DDW's request the District will also submit a SRF application in order to keep their funding options open.

**1/13/17 -** Water system was returned to compliance in the 4th quarter of 2016. The new source is being tested quarterly for arsenic as its preliminary and initial arsenic tests indicate near the MCL (8-9 ug/L). \*Construction application is complete and FA is in progress. Compliance order will be revised based on projected time frame for FA and construction. Awaiting response.

11/2/2016	RAA < MCL - New Source	Yes
11/8/2016	RAA < MCL - New Source	Yes

San Bernardino LPA-66	3601013
Tehachapi-19	1500426

Darr Water Company	100	10
Rosa Villa Apartments	47	32

NTNC	No
COMMUNITY	No

1200025

0919021



9/17/2012

1/23/2009

No	No
Yes	Yes

919021

11/14/2014

1/23/2009

1/16/2015	No
No specified date	No

Yes	
No	4Q/2016 - 10





Tier 2 notifications






5/9/2016-Arsenic Water Treatment Unit expected to be delivered within the next week. Will be operational within a few days. 12/1/2015-Arsenic Water Treatment Unit expected to be delivered within the next week. Will be operational within a few days.

02/06/17 (JSD): Revised plans and specs for the regional consolidation project have been received; they are under review by the DDW staff with a goal to complete review by 02/15/17. The water system has been returned to compliance since the running annual average values for last several quarters have been below 10.5 ug/L. 11/09/16 (JSD): draft plans and specs have been received and are under review by the District Office. Deadline for completion of the planning project is 12/31/16. A conf. call was held on 11/08/16 to go over the pending items to complete the planning project. 08/03/16 (JSD): Per email communication in July 2016 with GEI consultants, draft plans and specs are under preparation and will be soon submitted to DDW for review. Project completion deadline is 12/31/16 for the P84 planning project. 04/28/16 (JSD): Review of draft plans and specs on hold since they are incomplete. Draft PDR3A was approved by letter dated December 1, 2015. Test Well Completion report was approved by letter dated April 13, 2016. Amendment to Funding Agreement to extend the planning project completion date to December 31, 2016, issued to Rosamond CSD on April 25, 2016; waiting for RCSD to return the signed amendment to the State Board. 01/19/16 (JSD): Draft plans and specs for the consolidation project received on Dec. 31, 2015; the District office plans to complete review of the plans by early February 2016. Project time extension to July 2016 is under consideration by DFA. 10/05/15 (JSD): Rosamond CSD has completed drilling of a test well to address its hexavalent chromium problem; water quality results of the test well are awaited. Draft PDR of the design of consolidation pipeline of small systems has been received and is under review by the DDW. Deadline for completion of the planning project is January 22, 2016. Part of Rosamond CSD Regional Consolidation P84/SRF Planning Project.

<b>12/1/2016</b>	RAA < MCL - Treatment Installed	No
<b>2/6/2017</b>	RAA values for last 8 quarters have been below 10.5 ug/L.	Yes



Visalia-12	5410024
Merced-11	2210937
Merced-11	2400170

Richgrove Community Services	3400	524
Mariposa County Public Works Dept	135	5
Hilmar Cheese Company	1,000	1

COMMUNITY	No
NTNC	No
NTNC	No

0912022

1011005

2015-1

5/1/2009

11/1/2013

8/25/2015

	Yes
No	Yes
Yes	Yes

1011012

8/25/2015



11/1/2016	Yes
6/1/2016	No

	4Q/2016 -7
Yes	1Q 2017 RTC SOX 1011013
No	1Q 2017 RTC SOX -FED ID # 2

N/A

Yes


3/24/2011	12/28/2013






	Treatment
	Treatment

**6/16 - RAA is below MCL. Planning to return Richgrove back to compliance. Awaiting 2nd Q 2016 result. 4/28/16**  
System has 5 consecutive quarters of data on file. RAA is below MCL. 3/10/2016: Monitoring has been sporadic and will be expecting a sample result at the end of the month and the District will evaluate then. 10/15-Planning study completed. LOC issued for P84 construction funding. CSD behind on financial audits which prevent a water rate study to be completed which needed before the Prop 218 hearing can be completed.

**1/24/2017: POU devices installed at all five locations where domestic water is available at the facility. The permit was recently issued and the sytem will be returned to complinace once they have completed the arsenic monitoring at the effluent from the POU devices.** Updated 4/25/2016 - KDC Proposing to install a POU device at the Industrial Park for removal of the arsenic.

**1/24/2017: Updated operations plan received. Changes at the arsenic removal plant have resulted in lower arsenic levels in the effluent. This system will be returned to compliance in SDWIS.** Update 4/25/2016 - KDC: The System has worked with the manufacturer to optimize the arsenic removal treatment plant. The monthly arsenic test results have been below the MCL but the RAA is still over the MCL. The System anticipates having and RAA less than the MCL in the 3rd quarter of 2016. We should be able to return this system to compliance by the end of 2016.

<b>2/6/2017</b>	MCL has remained below the MCL for at least 2 years.	Yes
<b>3/9/2017</b>	POU treatment installed	No
<b>3/21/2017</b>	Treatment working correctly	Yes

04 - San Francisco	4800596
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UTC Aerospace Systems (UPCO)	250	1
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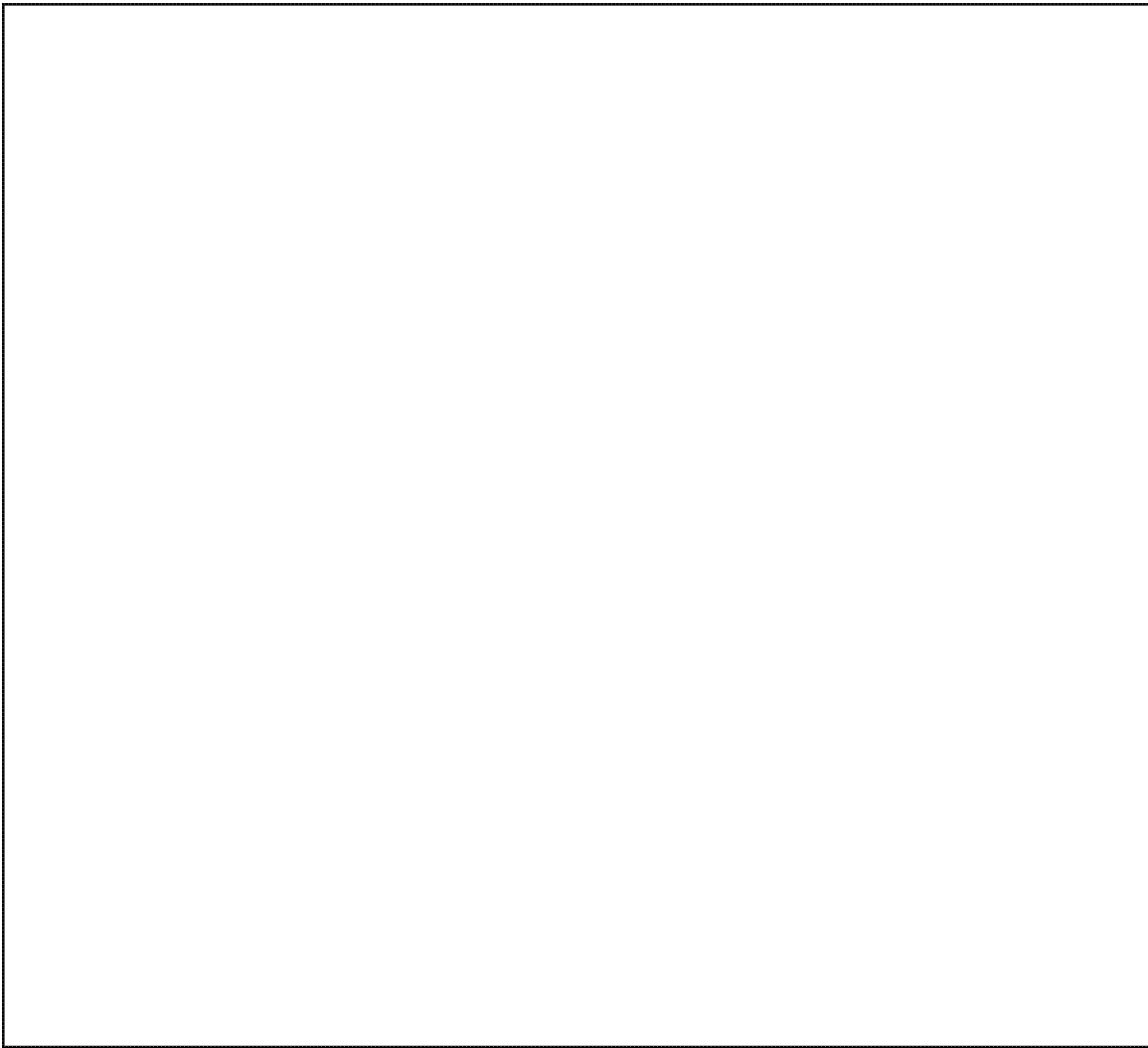
COMMUNITY	No
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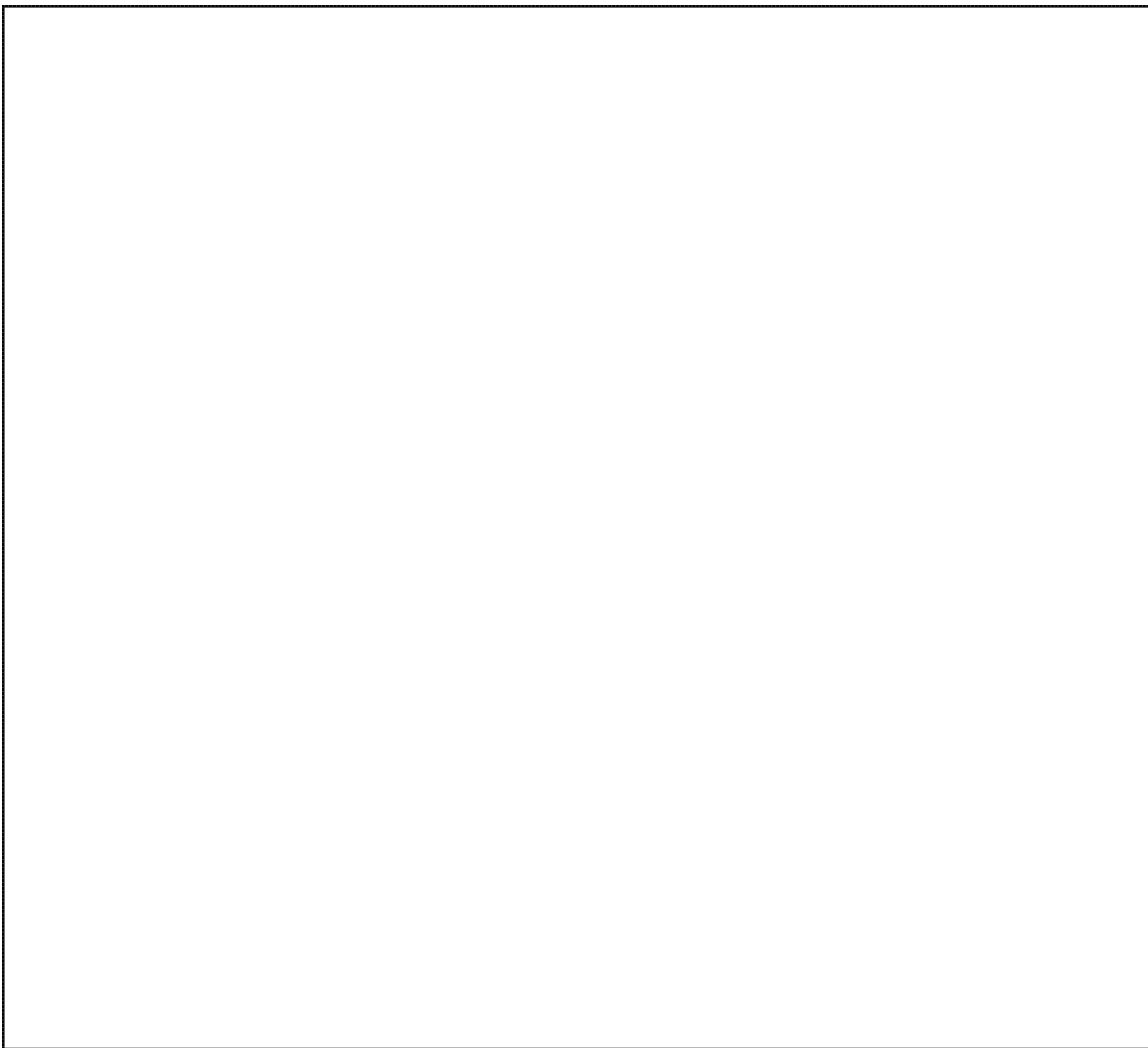




3/23/2016

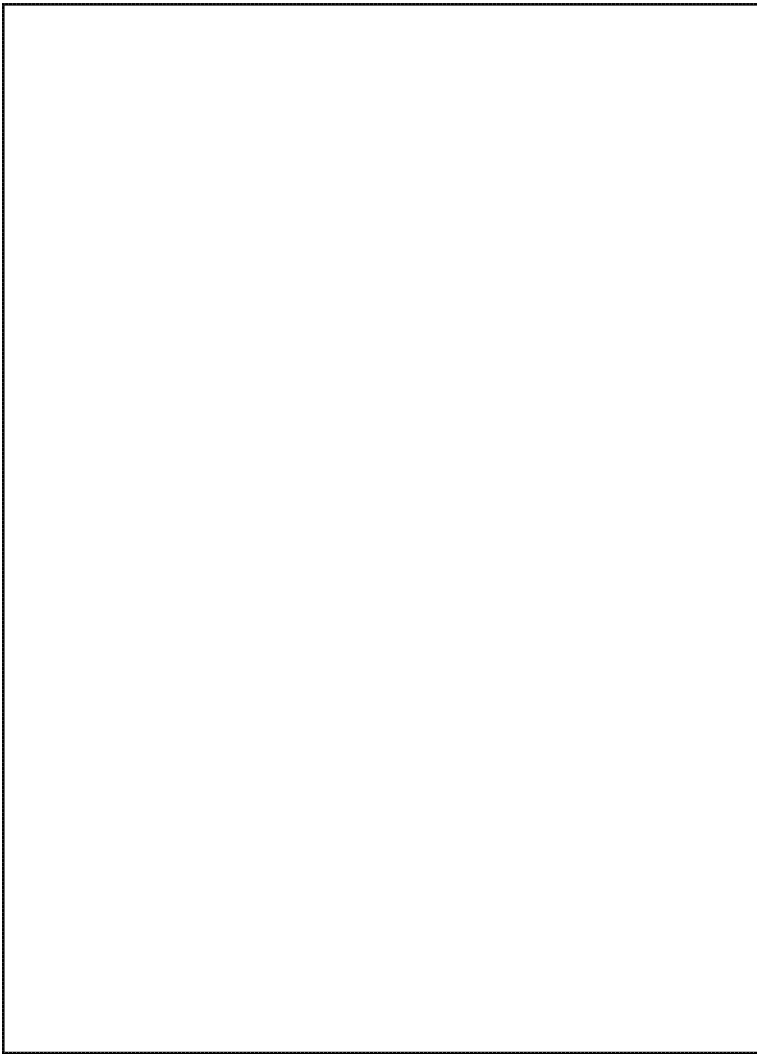
Yes	Yes
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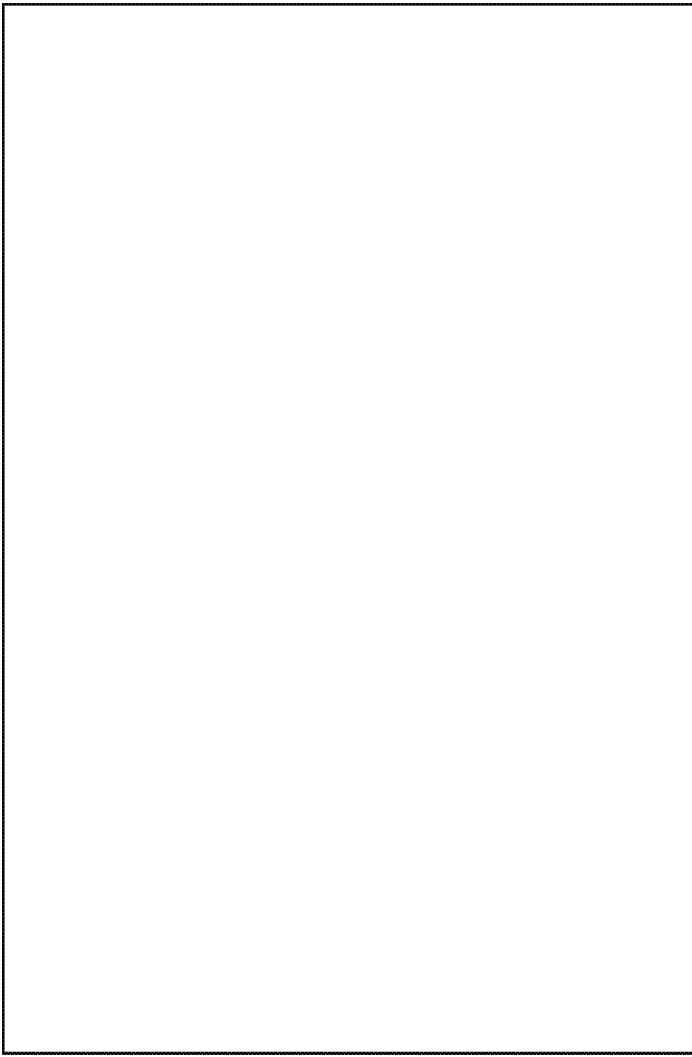




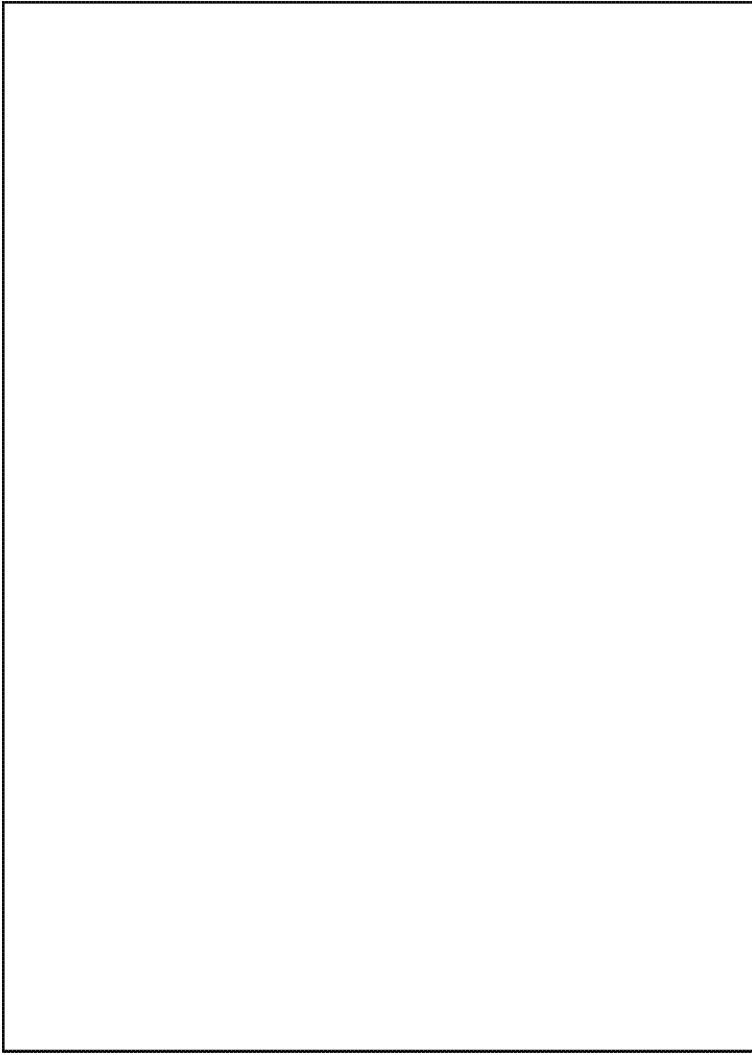
4/10/2018	Yes
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Yes	4Q/2016 - 13.4
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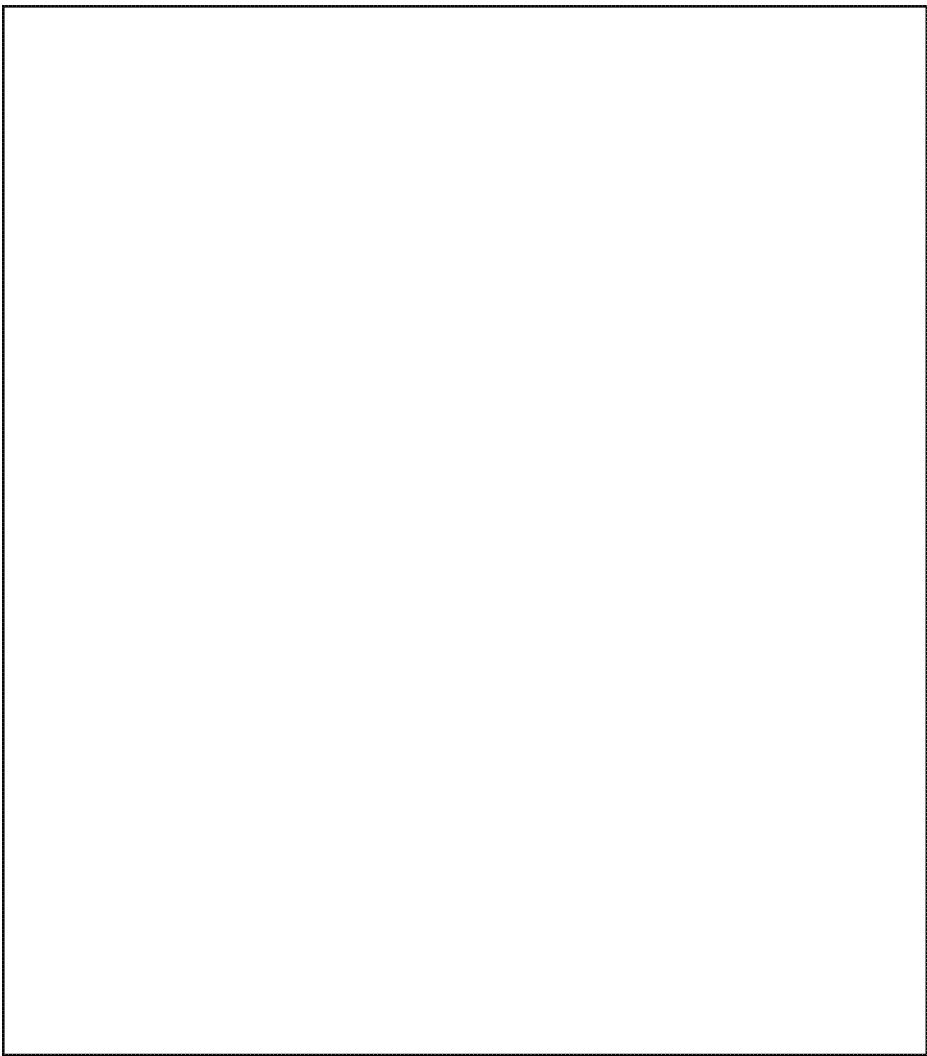








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	Natural Attenuation
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04/17/2017- Quarterly progress report received. System sampled on 01/06/2017 and ND result pushed RAA to 5.4 ppb. System has RTC by natural attenuation. Violation has been SOX'd in SDWIS. SF District has requested system to continue quarterly monitoring for the rest of 2017 and until individual results are consistently below 6 ppb. PLEASE REMOVE FROM SPREADSHEET. 01/10/2016 - Quarterly progress report received. Arsenic levels trending back down to historical levels of 6 to 7 ppb in past 3 quarterly samples. Possible that system samples back into compliance in Q1-2017. If system still out of compliance, Treatment Eval. due 04/30/2017, in accordance with CAP. 11/14/2016 - Submitted arsenic evaluation cites source of elevated arsenic levels as well discharge pipe scaling and reservoir sediments. Distribution samples consistently below 10ppb. 10/18/2016 - Quarterly progress report received. 07/28/2016 - Compliance Plan received. System proposed to continue sampling the well as levels appeared to go questionably high above historical. System currently uses RO units for POU consumption. District will have to verify if the RO units are certified for treatment and can be permitted.

3/23/2017	RAA < MCL - Natural Causes
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No



Stanislaus LPA-80	5000308
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B&H Manufacturing	90	1
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NTNC	No
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1080001

9/23/2010

Yes	Yes
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Fed # not assigned; compliance order number DER-16CO-002

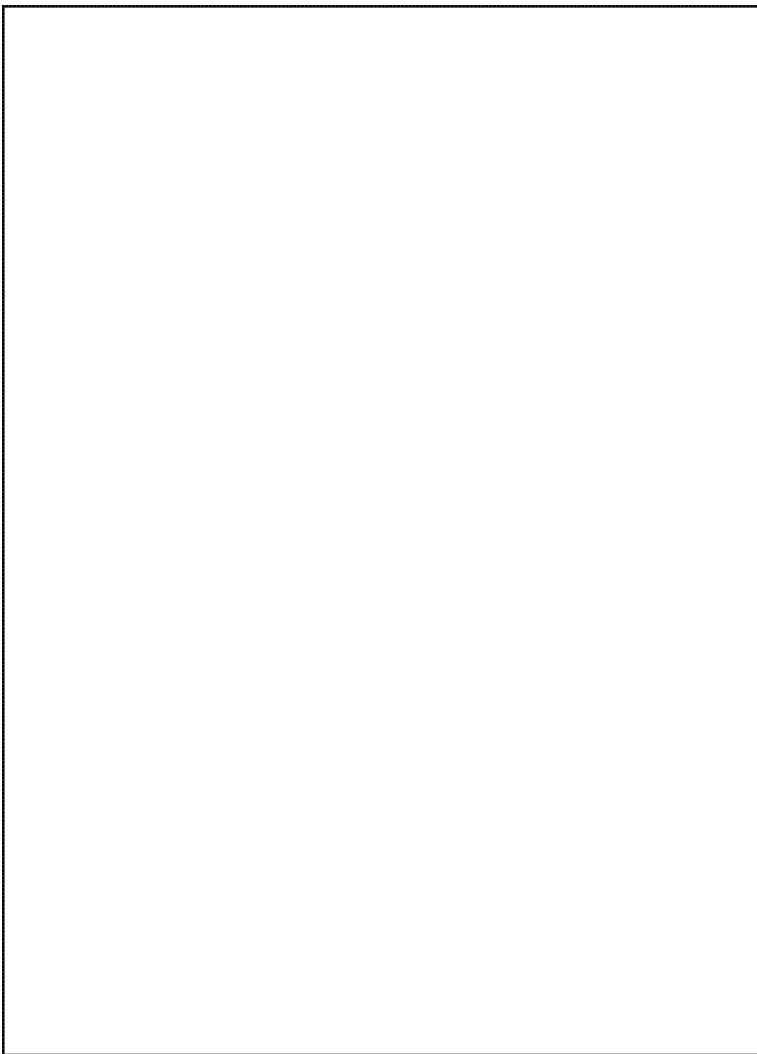
3/1/2016

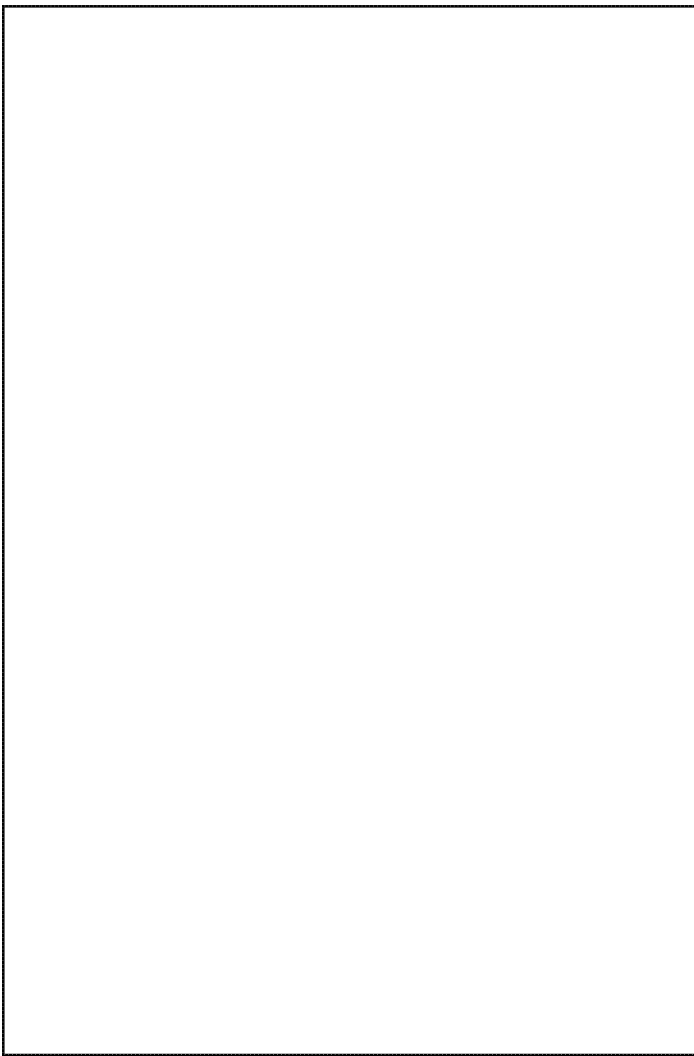


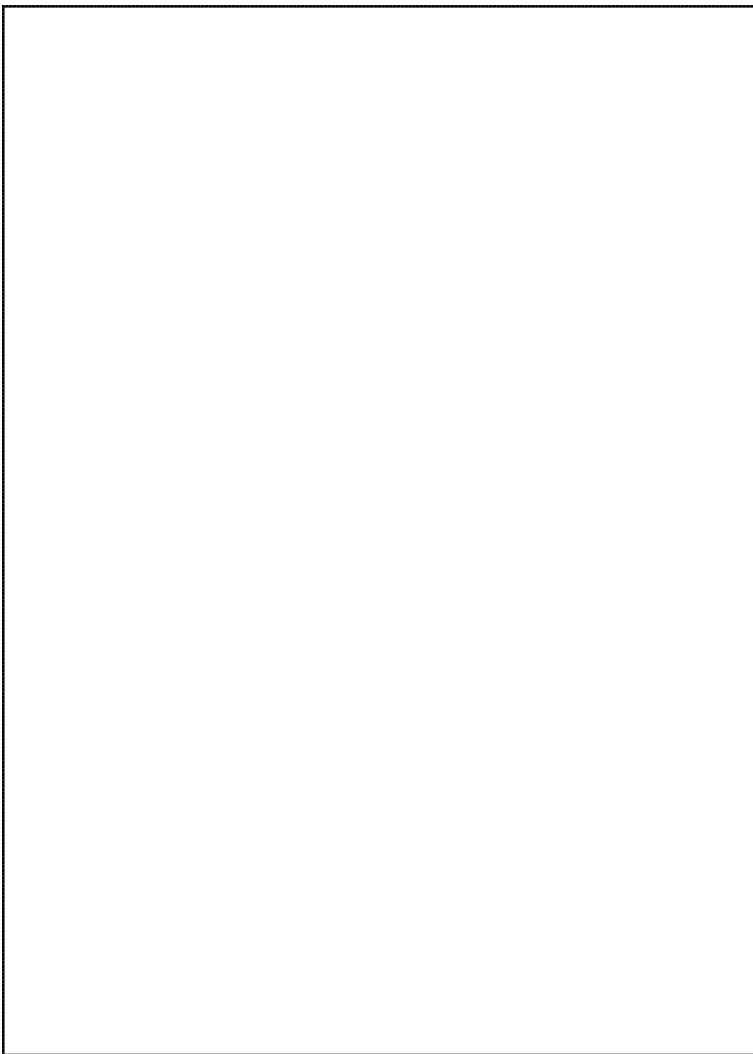
3/1/2017

YES

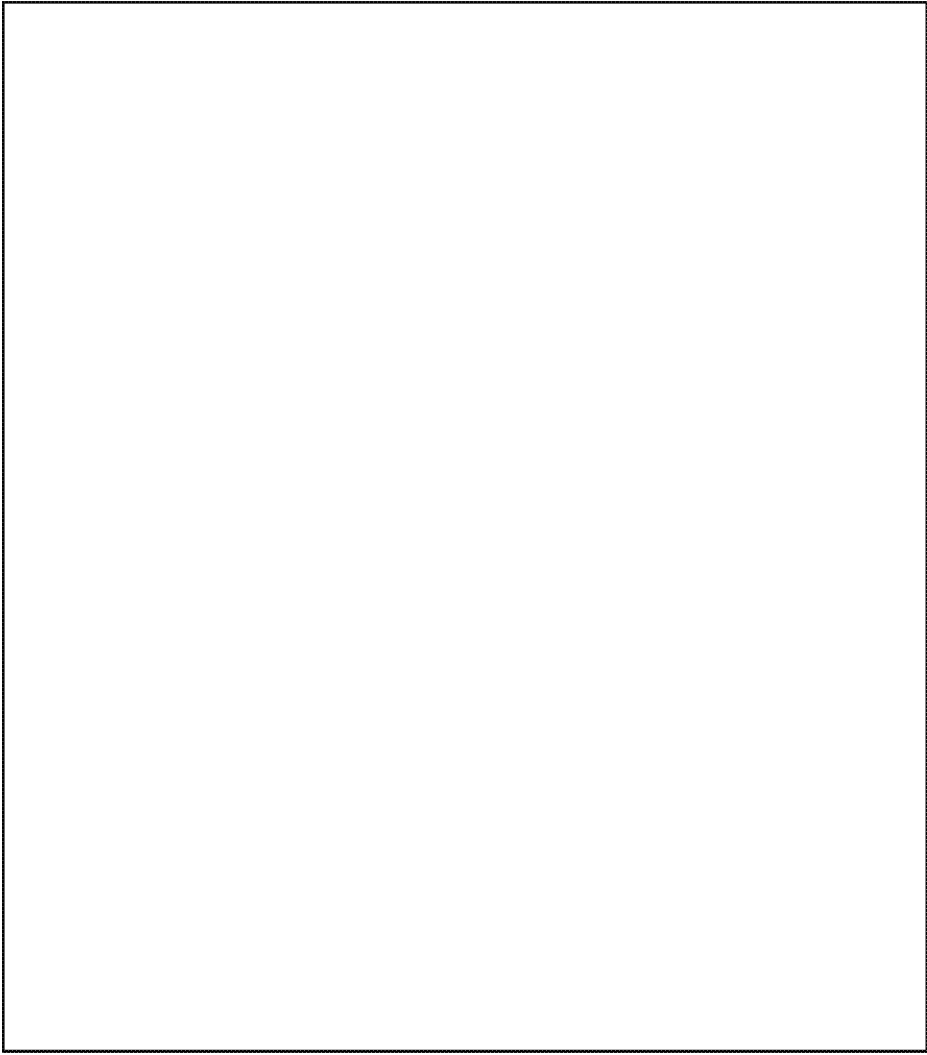
No	N/A
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	Consolidation
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**3/29/17 - Consolidation into the City of Ceres was completed and the system was SOX and inactivated. 1/13/17 -** Encroachment permits delayed the anticipated consolidation completion date of December 31, 2016. An updated timeline for completion has been requested. **6/16/16 -** Water system obtained legal council to move negotiations forward and anticipates closure of negotiations by the end of June. Beginning in July the water system will initiate obtaining construction permits for the service connection. **4/22/16 -** The water system projects having consolidation fees negotiated with City of Ceres within the 2nd Qtr of 2016. **2/26/2016:** This water system is scheduled for an Office Hearing on March 1, 2016 due to failure to move forward with consolidation and will receive a revised compliance order. **11/2/2015-**\*Consolidation plans submitted on 8/24/15. Existing well will be converted into a landscape well and domestic supplies will be provided from the city of Ceres.

3/29/2017	Consolidation into the City of Ceres 3/29/17
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Yes

Tehachapi-19	1500449
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Fourth Street Water System	56	28
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COMMUNITY	No
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0919011



1/23/2009

Yes

Yes

919011

1/23/2009

EXPECTED 4th QTR. 2016	No
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No	1Q/2017- N/A. Well01&02 on standby. No 1stQTR samples collected. New Wells 03&04 running successfully.
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STATE

No



10/25/2011

9/21/2012	
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6/23/2014

8/18/2014	Yes
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